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ZURICH, MONDAY, SEPTEMBER 17, 1984

Indian State Chief Is Reinstated in Setback for Gandhi

By William Claiborne

BOMBAY .- The deposed chief minister of the state of Andhra Pradesh, N.T. Rama Rao, was reinstated Sunday in a major political set-back for Prime Minister Indira

Gandhi's Congress (I) party.
On Aug. 16, Mr. Rama Rao and
his cabinet were summarily dismissed after a Gandhi-appointed state governor, Ram Lai, ruled that the government had lost its major-ity in the legislative assembly. Mr. Lai subsequently resigned.
On Sunday, Mr. Rama Rao was

told by the new governor, Shankar Dayal Sharma, that he was satisfied that Mr. Rama Rao's deposed Telegn Desam party had a majority, and he and eight cabinet ministers were sworn into office again. The interim chief minister N.

Bhaskara Rao, whose splinter faction of Telegu Desam had pledged its support to Mrs. Gandhi and her party, resigned after failing to prove a legislative majority within the required 30-day period.

The reversal for Mr. Bhaskara Rao came after a backlash of popu-

systematic campaign to topple op- tional opposition parties. position party governments in or-der to gain a political advantage before the parliamentary elections that are due to be held by January, The chief minister of Jammu and Kashmir state was dismissed in July and the chief minister of Sikkin in May.

The latest controversy has had wide political implications not only for Andhra Pradesh, but throughout southern India, where regionalism and resentment over what is viewed as dictatorial central rule

united behind Mr. Rama Rao in a evenly split between the two main "save democracy" campaign led a political blocs that control the na-"save democracy" campaign led a series of processions Sunday night in Hyderabad, the state capital, and electron that a victory had been won "for the struggle for de-

refused to allow Mr. Rama Rao to signs of continuing deterioration in prove his legislative majority in a the Israeli economy. vote of confidence. Then for three successive days ending Thursday, the assembly was adjourned without a vote after sessions lasting only a few minutes and marked by

bitter exchanges.

Mrs. Gandhi, who has persistently denied opposition charges and Economie Planning Minister Gad Yaacobi.

Mr. Peres and Mr. Yaacobi are Israel's Labor Party,

ment Sunday on the reversal. For his part, Mr. Rama Rao said belong to the rival Likud bloc. he would work to strengthen de-

mocracy in the state. "The will of the people has prevailed at last," he said.

At a news.

He added. "The only way in dai called the proposed \$1-billion which I can repay the great love of budget cut "an opening move" in the people is to dedicate myself to the new government's attempt to

the principles bequeathed to us by our freedom stringgle. To strength-en the foundations of democracy is to provide our state with a pure and

effective government." Mr. Rama Rao, who had 165 loyal legislators sequestered in his film studio in Hyderabad awaiting the calling of a majority roll call in the 295-seat assembly, was given 30 days by Mr. Sharma to put his government to a vote of confi-

An aide to Mr. Rama Rao said the chief minister would call a confidence vote no later than Sept. 28. It is not clear why the Congress party reversed itself and allowed Mr. Rama Rao to be restored to power. The prime minister's political strategists said Sunday they be-lieved that Mr. Bhaskara Rao de-

cided to resign only after it became clear he would lose the support of his Congress (I) backers in the assembly if he did not quit.

Political analysts suggested that the Congress leadership decided that while Andre Pradesh was probably lost to Mrs. Goodbi in the probably lost to Mrs. Gandhi in the parliamentary elections, it could recoup some support in neighboring lar sentiment for Mr. Rama Rao, a Tamil Nadu and other southern former film star, had focused na-tional attention on the issue of ment that had been building over the issue, while at the same time The dismissal had led to charges defusing the one issue that had that Mrs. Gandhi was engaged in a united the normally fractious na-



A PRINCE IS BORN - Diana, princess of Wales, left St. Mary's Hospital in London Sunday, a day after she gave birth to a 6-pound, 14-ounce boy. The young prince, Henry Charles Albert David, is third in line to the throne of England, after his father, Prince Charles, and his 2-year-old brother, Prince William. Henry's family will call him Harry.

CIA Said to Circumvent Rules on 'Secret War'

By Blaine Harden and Joe Pichirallo

WASHINGTON - A raid by U.S.-backed rebels in Nicaragua two weeks ago was carried out with three rocket-equipped aircraft supplied by the Central Intelligence Agency. Congressional critics charge that the supply of the planes was part of what may be an administration effort to circumvent strict spending limits on its "secret war" in Central America.

The assault on a Nicaraguan mil-itary school near the Honduran border gained notice in the United States because two Americans were killed when Nicaraguan troops shot down a rebel helicopter in which they were traveling.

The attack was possibly more notable as the first known instance of rebel use of multiple aircraft in coordination with attacking ground troops. Moreover, the pre-viously unknown guerrilla posses-sion of the three aircraft, Cessnaescalation in the rebels' firepower.

Both the CIA and the contras, as the rebels are known, declined comment on where the planes came

But information gathered through sources in Congress, federal agencies, the aircraft industry and through public documents indicates that the three planes trav-

United Jewish Appeal.

Mr. Rabin, a former Labor

prime minister, said that Israel

U.S. Air Force, to a top-secret Joint were dropped from its inventory. Chiefs of Staff operation codenamed "Elephant Herd," to the the planes then were turned over to CIA, through Summit Aviation project "Elephant Herd." Accord-Inc., a Delaware aviation company, where they were armed and ulti-

mately delivered to the contras. The journey of the planes began Stewart International Airport, the home of the New York Air National Guard's 105th Tactical Air Squadron when seven of its O2As were designated "excess." A spokesman for National

Guard headquarters in Washington said that on Dec. 28 three of the planes, the aircraft now believed to

eled a long and circuitous route be in the possession of the contras, that began last December at a National Guard airport beside the base and signed for by the Air Hudson River in New York state. Force Logistics Command. In Feb-In less than four months, custo- ruary, the air force declared the dy of the planes moved from the same planes "excess," and they

Air force documents show that

ing to the air force, "Elephant Herd" is the code name for "a Joint Chiefs of Staff operation — a multiservice tasking," The phrase "multiservice tasking," according to congressional sources, can refer to highly secret operations involving several branches of the military. The attempt to rescue the American hostages in Iran in 1980 was a multiservice tasking.

The nature of these transactions (Continued on Page 3, Col. 1)

Nicaragua Wants MiGs sion of the three aircraft, Cessna-O2A observation planes fitted with rocket pods, marks a significant

By Robert J. McCartney Washington Post Service

tary airport in Nicaragua will be guans have three 1950s-vintage jets ready by the end of this year or and a handful of lesser warplanes. early 1985 and the country is seek-MiG-21 fighters from the Soviet Union to use at the base, according to Defense Minister Humberto Neverthei rtega Saavedra.

Several dozen pilots will he tion of advanced fighters would se-trained by early 1985 to give the riously disrupt the regional balance country the capability of deploying advanced combat aircraft, Mr. Ortega said Saturday. He said the new facility is to be protected by an air

The United States repeatedly has warned Nicaragua against obtaining modern warplanes and U.S. of-ficials have hinted that the United States would attack the planes if not in terms of years but in a much shorter period. More than that I Nicaragua hrought them into the country. Some diplomats in Nicawould not say now," Mr. Rabin ragus doubt that the Russians would risk provoking the United said in a speech to the U.S.-based

States by supplying the aircraft.

Mr. Ortega said Moscow has not decided whether to supply the viewed confrontation with Syrian MiG-21s. But be expressed confiforces in eastern Lebanon as the dence that Nicaragua would obtain warplanes eventually, either from Israel has been training and the Soviet Union or from another

equipping a 2,000-member militia, the South Lebanese Army, to take "We do not believe the "We do not believe there is much

raeli towns that once were the target of guerrilla rockets and bombs.

planes, Mr. Ortega said.

Mr. Ortega has been in Mexico But most military observers be- since Wednesday to participate in

Nicaragua would dramatically strengthen its air force by acquiring MEXICO CITY - A new mili- modern jets. Currently, the Nicara-Neighboring Honduras has a num-ber of modern U.S. and French-

> Nevertheless, the United States has said that Nicaragua's acquisiriously disrupt the regional balance of power in Central America, in part because Honduras's advantage in the air helps to compensate for Nicaragua's edge in ground

The military strengths of Nicaragua and Honduras often are compared because relations between the two have been tense in recent years, with each accusing the other of seeking to provoke a war,

The United States has defended its own military buildup in Honduras and its past financing of Nicaraguan rebels by pointing to the Nicaraguans' buildup of infantry and other conventional forces since the 1979 Sandinist revolution.

Mr. Ortega declined to say how many planes Nicaragua was seeking, except to say that it was "not in the hundreds" and to stress that the number of pilots was in the dozens,

Mr. Ortega denied that the Russians were reluctant to provide the planes, saying lack of an adequate airport was the principal cause of delay. He said, "The problem is that there is no landing strip yet. There should not be any problem (Continued on Page 3, Col. 3)

New Israeli Cabinet Votes \$1-Billion Budget Cut

By Edward Walsh

Washington Post Service JERUSALEM - The new Israegovernment agreed Sunday to cut \$1 billion from its budget over the

But it left the difficult task of deciding where to make the cuts to Opposition leaders who had a four-member committee that is

mocracy."

first meeting of the unity cabinet,
Mr. Bhaskara Rao had at first which took power last Friday amid

what cuts should be made is composed of Prime Minister Shimon Peres, Foreign Minister Yitzhak Shamir, the former prime minister,

while Mr. Shamir and Mr. Modai

The committee will reportedly

decide on specific cuts by the end At a news conference, Mr. Mostem Israel's 400 percent annual package for Israel, but only if it is millation rate and overcome its balance of payments and foreign debt the Israeli economic system.

Similar mechanisms, which Mr. He gave no timetable for a withmost and overcome its balance of payments and foreign debt the Israeli economic system.

of the government's austerity pro- Oct. 1.

The amount of emergency aid

Mr. Modai did not say what being discussed in Israel ranges spending cuts he had in mind, and from \$700 million to \$1 billion, he refused to say whether two mea-sures widely anticipated by the Is-raeli public — tax increases and a currency devaluation — were part in the fiscal year that begins on

The United States has never However, the finance minister made public what reforms it would did make clear that Israel expects consider satisfactory.

States in overcoming its economic possible reform measures is Israel's elaborate system of indexing, He said that when Mr. Peres which protects the public from the travels to Washington to meet Pres-worst effects of inflation by provid-ident Ronald Reagan — possibly ing automatic cost of living wage as early as next month - he will increases that are linked to the con-

take a "full economic plan" and stantly rising consumer price index. will expect Washington to "lend a helping hand, as it has already offered."

Reagan administration officials automatic 13.2 percent increase in how and they are relief they are relief. have said they are willing to sup-port an emergency economic aid month.

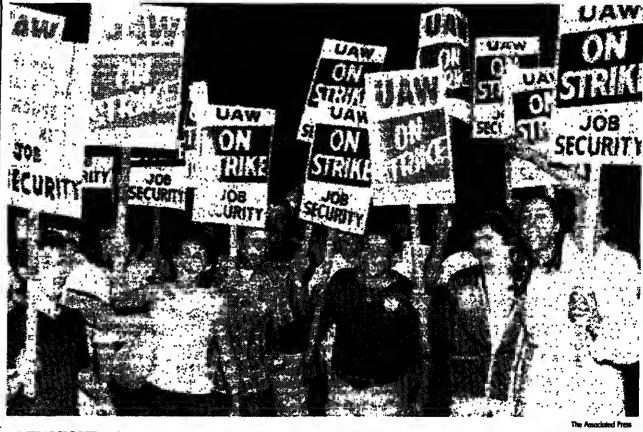
pledged to preserve, protect the non, saying only that Israel first savings of Israelis from the ravages must secure its northern border from guertilla attacks,
"I think this goal can be achieved of inflation by linking the value of savings accounts to the U.S. dollar rather than the Israeli shekel.

Achieving fundamental changes in this system is likely to bring the unity government into conflict with the Histadrut, Israel's giant trade union federation that represents a majority of the country's workers. The Histodrat is closely aligned. with the Labor Party, and gaining its acceptance of basic changes in

the economic system may provide one of the first tests of Mr. Peres's leadership. ■ Pledge to Leave Lebanon

Defense Minister Yitzhak Rabin from Jerusalem.

said Sunday that the Israeli government planned "to put an end to our military involvement in Lebanon," The Associated Press reported lieve the Lebanese force, made up primarily of Christiaus, will not be able to control the Shiite Moslemdominated south for at least anoth ortega, the Nicaraguan chief of er year.



A WALKOUT — Members of the United Auto Work- Van Nuys, California, struck after the union and compa-

ers cheered as colleagues at the General Motors plant in ny failed to reach agreement on a new contract. Page 17.

Returning to Arnhem 40 Years After Battle

ARNHEM, The Netherlands - U.S. Army veterans parachuted Sunday to fields they first touched 40 years ago. opening a weeklong commemoration of the battle of Arnhem. the Allies' failed attempt to smash German forces in the Netherlands.

The nine-day operation, code-named Market Garden, began Sept. 17 as the Allies tried to open the way to Germany's industrial heart three months after invading Europe. The commemoration, which

began with Sunday's parachute jumps and an air show near Nijmegen, 12 miles (20 kilometers) south of Arnhem, is intended as a major memorial to the operation, since this 40th anniversary may be the last that many veterans will be able to It ends with a ceremony next

Sunday due to be attended by Prince Charles of Britain. Queen Beatrix of the Netherlands, Cardinal Jozef Glemp of Poland and U.S. and British soldiers who took part. Sunday's show at "Little area.

America," one of the maio landing fields used in the operation, included about 60 parachate jumps by U.S. veterans of fought until their ammunition Market Garden and members ran out four days later. Later of the present U.S. 82d Air- this week, Major General Frost borne Division.

In 1944, approximately which 35,000 U.S., British and Polish name. troops landed by glider or parachute at drop zones along a 100kilometer corridor that stretched north behind German lines from the Belgian border to Arnhem on the Rhine.

They were to secure bridges German forces.

over the many defended waterways crossing the Netherlands, and in the words of their leader, Lieutenant General Frederick Browning of Britain, "lay a carpet of airborne troops over which our ground forces can pass."

But after nine days of fighting against strong German re-sistance, the British 2d Army was still a few miles short of Arnhem and the isolated troops there could hold out no longer.

The operation established a long salient jutting into German occupied territory, hut failed to cut off the western Netherlands from the German Of about 10,000 men of the

British 1st Airborne Division who were dropped at Arnhem, only some 2,200 returned through the enemy fire sweeping the Rhine, the last main river barrier between the Allies and Germany. They had been expected to hold the main highway bridge at Arnhem for two days, but encountered two German Panzer divisions, which happened to be refitting in the

Only 600 men under John Frost, iben a lieutenant colonel, reached the bridge, where they will lay a wreath on the bridge, which now officially bears his

Farther south, men of the U.S. 504th Parachute Regiment crossed the Waal River in canvas boats under fire to secure Nijmegen's hridges, hut were unable to beat back the stronger

U.S. Links Extra Aid To Israel Austerity Plan

By Bernard Gwertzman New York Times Service

WASHINGTON - Reagan administration officials said that the United States was ready to help Israel out of its precarious economie situation, but only if the Israelis first produced a drastic austerity Drogram.

In commenting on the newly an-nounced Israeli coalition govern-ment, the officials said Friday that they expected early visits here from many Israeli leaders, who can be counted on to seek an increase in American aid from the record \$2.6 billion in grants expected for the 1985 fiscal year. These visitors will include, they

said, Shimon Peres, the Labor Party leader who will serve as prime minister for the first 25 months of the new government's term; Yitzhak Shamir, the Likud bloc leader who will be deputy prime minister and foreign minister and then switch jobs with Mr. Peres, and Yitzhak Modai of the Likud bloc, who will be the finance minister for the first 25 months.

Given the ideological gulf that separates the members of the coalition and the agreement to shift top jobs after two years, U.S. officials said they did not expect any progress soon on the long-standing diplomatic stalemate on Arab-Israeli peace moves. But they said they did anticipate that the coalition would be able to take steps to

ease the economic crisis. The Israeli inflation rate has soared to nearly 400 percent, and the nation has a foreign debt of \$23 billion. The U.S. aid, which is given without Israel having to repay any of the new grants, barely covers Israeli interest payments on past loans.

Israeli officials and economists have been saying in recent weeks that Israel will have to request another \$700 million in economic aid above and beyond the \$2.6 billion allocated for the 1985 fiscal year. But administration officials have said they will resist Israeli efforts to obtain additional aid until there is agreement on an austerity plan. Mr. Modai is due in Washington

this week for the annual meeting of

the International Monetary Fund.

and Israeli officials said he would

begin discussions with the Americans then. Mr. Modai initiated talks on economic issues in Israel Friday with Mr. Peres and Gadai Yaacobi, the Labor Party's top economist, who is minister of planning in the government.

Mr. Shamir is expected in New

York on Sept. 22 or 23 for the opening of the United Nations General Assembly. He is due to speak on Oct. 3 and is likely to meet with President Ronald Reagan, who will be in New York on Sept. 23 and 24, a State Department offi-

Mr. Shamir also is likely to meet with the secretary of state, George P. Shultz. who, as an economist, has been concerned for some time over Israel's seeming inability to tighten its economic belt. Last year he set up a special task force to prepare ideas for handling Israel's economie problems.

Mr. Peres is expected to go to Washington later in October.

INSIDE

South Africa's cabinet has nonwhite members for the first time. Page 2. ■ West Germany expressed irritation over the Italian foreign minister's rejection of German A vote on the MX missile

would be delayed until spring under a vote by a committee of the U.S. House. Page 3.

Lebanon's prime minister of-fered Washington an olive branch after earlier harsh criti-Western countries are reportedly divided over an emergency plan to aid Africa. Page 5.

BUSINESS/FINANCE

General Motors was resum ing contract talks with the United Auto Workers Sunday as 62,000 workers struck. Page 17.

TOMORROW Life in a Vietnamese "re-educa-

tion" camp can vary from diffi-

cult to extremely harsh, accord-

ing to former inmates.

campaign is in disarray.

By Howell Raines and Phil Gailey management of his campaign and ing and advance teams. New York Times Service an electoral strategy that has the WASHINGTON - in the first former vice president spending dale campaign officials said they large amounts of time in states that had ended the week on a positive two weeks of the general election campaign, the performance of Wal-Mr. Reagan appears almost certain ter F. Mondale and his staff has

created a mood of deep pessimism They also expressed amazement among the Democratic Party's that a Mondale team once called debates Oct. 7 and Oct. 21. leaders, elected officials and strate-"the juggernant" because of its organizational skills was now known for staging campaign events with On the other hand, Mondale campaign officials feel that Presisloppy advance work, dead microdent Ronald Reagan's strategists have handed them an opportunity for a dramatic turnsround by tenphones and small, listless crowds in which Mondale supporters were sometimes drowned out by Reagan tatively agreeing to two nationally

to carry.

boosters and anti-abortion pickets. televised debates next month. These officials also deny that their On Friday Mr. Mondale, described by aides as displeased and concerned, acted to correct his organizational problems by reassigning Michael Berman, who had been scribed by aides as displeased and senior adviser suggested, he is prepared to venture closer to the "fine line" between political criticism and personal attack. scribed by aides as displeased and Even so, more than a dozen political professionals at the local state and national levels expressed

Gloomy Mondale Camp Pins Hopes on Debates doubts in interviews about Mr. serving as campaign treasurer, to Mondale campaign officials also Mondale's personal appeal, the supervise the campaign's schedul- called the poor crowds and garbled

Despite these problems, Mon-

note by reaching a tentative agree-ment with the White House for Mr.

In another attempt to energize his campaign, Mr. Mondale voiced more passionate and personalized criticisms of Mr. Reagan Friday, referring to him in a St. Louis speech as an "isolated president" conducting a "happy-talk campaign." Although he intends to continue his emphasis on issues, a

arrangements at some of last week's campaign events normal "start-up" problems.

And James A. Johnson, the cam-

paign chairman, said raising such issues as the federal deficit and Reagan to meet Mr. Mondale in arms control would begin to work in Mr. Mondale's favor. "On issues, people agree more with Mondale than with Reagan," he said. The comment underscored the central role the debates occupy in the Mondale strategy for coming back from a political delicit set at

13 to 14 percentage points in his own campaign polls and from 15 to 27 percentage points in independent polls. Last week senior Mondale advis-

ers brushed aside criticism of his (Continued on Page 3, Col. 4)

By Alan Cowell
New York Times Service

JOHANNESBURG - South Africa's new president, Pieter W. Botha, has announced a cabinet that, for the first time in his country's history, includes

The two new nonwhite cabinet members are the Reverend Allan Hendrickse, leader of the Labor Party, which represents some people of mixed race, and Amichand Rajbansi, whose National People's Party is drawn from the Indian community.

Both parties achieved ascendancy in elections last month that were marked by wide abstentions and boycotts. They had pledged to try to change the apartheid system from within.

Both Mr. Hendrickse and Mr. Rajbansi have been given ministries without portfolio. Their critics said that the government's apparent unwillingness to con-fer specific responsibility on them suggested that their

presence was little more than a token.
"We are starting a new dispensation, and I am going to act responsibly," Mr. Botha said Saturday in Cape Town when asked why he had not given portfolios to the nonwhite figures. "If I find a colored or Indian

member capable of handling a portfolio, f will not hesitate to appoint him."

Mr. Hendrickse, who was once jailed by those who will now be his cabinet colleagues, and Mr. Rajbansi will be the only nonwhites on the "general affairs" cabinet, which will deal with all matters of national importance. Ultimate power lies with Mr. Botha, who holds potentially authoritarian powers. The president said at a news conference that cabinet

ministers would not all have in bear collective responsibility for decisions but would be obliged to tell their colleagues before making their dissent public. "I will not allow a minister to go out without informing his colleagues and then making attacks on

the cabinet from outside," he said. The statement was directed principally against Mr. Hendrickse, who has been a vocal adversary of racial

Under South Africa's new constitution, which went into effect Sept. 3, Parliament will be composed of three houses; one of 160 members for the country's 4.5 million whites; one of 80 seats for the 2.8 million people of mixed race; and a 40-seat chamber for the 800,000 Indians.

Each house will nominate its own cabinet for what independent "homelands," to which blacks are conare called "own affairs" — that is, the day-to-day signed according to their tribe of birth. He did not, running of matters such as education within the overall structure of racially segregated teaching.

Those cabinets, however, are subservient to the general affairs cabinet, made up almost exclusively of members of Mr. Botha's National Party, the traditional voice of the Afrikaners, who form the dominant

Adding to the complexities of a system that is called unwieldy and expensive by its critics, a series of committees drawn from the three houses - and reflecting in their composition the numerical superiority of the whites - will seek consensus on disputed issues.

The new governmental edifice, its critics say, is an effort to co-opt nonwhites without surrendering Afrikaner power, while maintaining the basic premise of apartheid that government by racial distinction, under white tutelage, must be maintained.

The new Parliament offers no representation to blacks, who make up 73 percent of the population. Mr. Botha repeated his pledge to give argent atten-tion to those black people living outside the nominally

signed according to their tribe of birth. He did not, however, give details or suggest a role for black people reflecting the demography of the divided nation.

Mr. Botha's announcement seemed unlikely to appease radical blacks such as those in the bleak townships of Sharpeville, Sebokeng and Evaton, south of Johannesburg, who buried their dead from recent disturbances on Saturday under the surveillance of

In a further show of opposition to the new constitution on which the multiracial cabinet is based, six political fugitives remained sequestered in the British consulate in Durban, complaining about their treat-ment by British officials. The British have made it clear that although they will not evict the dissidents, they want the protesters to go away.

The six, all of them facing detention without trial for political activism if they leave the diplomatic sanctuary of the consulate, made it known that they would send an emissary, Zak Yacoob, to London to seek an audience with the foreign secretary, Sir Geof-frey Howe, and other senior officials.

lantic Treaty Organization coun- Mr. Andreotti's statement, made

WORLD BRIEFS

Argentina Wins Reprieve on Loan

NEW YORK (NYT) - The 11-bank advisory group on Argentina's foreign debt has declined to extend the repayment period on a \$750-million loan that matured Friday. However, the group did not formally demand that the loan be paid back immediately, in effect granting Argentina a day-to-day extension.

Bernardo Grinspun, Argentina's economy minister, had said Friday that "we've informed the banks that we're not in a position to pay." The advisory group informed banks participating in the loan that interest would be calculated on a day-to-day basis "until we notify you of the

Argentina joined 10 other heavily indebted Latin American nations on Friday in formally requesting direct talks with the developed nations on restructuring their debt, which totals more than \$330 billion. By Sunday afternoon there had been no response, although the United States and Britain had previously rejected the proposal.

Iranian, Iraqi Pilgrims Clash; 1 Dead

BAHRAIN (Reuters) — Saudi Arabia says an Iranian was killed and several Iraqis injured when fistfights and stone-throwing broke out between pilgrims from Iran and Iraq last week in the Moslem holy city of

Iran said it had protested to Saudi Arabia. The Saudi press agency, quoting an Interior Ministry source, said members of both groups were arrested but later released.

Saudi Arabia, which admitted more than 150,000 Iramans for this year's pilgrimage, supports Iraq in its four-year war with Iran but also has been seeking a peaceful settlement.

Three Iranians Die in Hijack Attempt

BAGHDAD (Reuters) — Iraq said Sunday that three Iranians were killed by Iraqi guards while trying to hijack an Iraqi Airways jetliner on a flight from Cyprus to Baghdad on Saturday.

Abdal-Jabbar Abdal-Rahim al-Asadi, the Iraqi transport and commu-

nications minister, said the three were carrying false passports. He described the incident as an Iranian attempt in retaliate for recent

hijackings of Iranian planes to Iraq.

The Iraqi News Agency, quoting crew members, said that the three hijackers were seated in the front, center and rear of the Boeing 737 and

that an bour after takeoff one of them burst into the cockpit waving a paper-wrapped bottle and shouting that it was a hand grenade.

A guard said, "One of our men shot him with one bullet, which killed

him on the spot, while the other Iraqi security men attacked the other two hijackers and killed them." He said nobody else was hurt and the plane

Saudi Visitor Shot to Death in Spain

MARBELLA, Spain (AP) — An unidentified gunman shot and killed Nasser Abdul Aziz, 32, a Saudi Arabian engineer, as he sat at a crowded cafe Friday. A telephone call to a news agency in Beirut Saturday claimed

responsibility in the name of Islamic Ithad.

The same group had claimed the bombing of the U.S. Embassy in Bearut in April 1983 and the truck bombs that killed more than 300 U.S.

and French servicemen in Beirut last October, Demanding the release of two Lebanese arrested earlier this month in Madrid in connection with the shooting of a Libyan diplomat, the caller said the group was "ready to move to the beart of Washington, New York, San Francisco and other cities in the U.S" to deliver "a painful

French Force-Feed Spanish Basque

PARIS (Reuters) — A Spanish Basque separatist who has been on a hunger strike with seven compatriots for more than four weeks is being force fed by doctors, a senior official of the Justice Ministry said. Jean Favart said Saturday that staff at the Fresnes prisoo hospital near Paris decided to start feeding Francisco Xavier Lujambio Galdeanu, 29, Friday night because his condition was worsening. A spokeswoman for the bunger strikers' support committee said the decision was made against the will of the detainee, who began his action with his companions

n Aug. 8.

They are protesting a court ruling that affirmed the extradition of seven In Gulf Air Raids; of them wanted in Spain on murder and assault charges, including Mr. Lujambio, who is accused of killing two Civil Guards in May 1980. The French government has said it will not decide on the extradition until the Court of Appeals has heard the case, probably next month.

France to Sell Missiles to Jordan

AMMAN, Jordan (UPI) - France will sell Jordan surface-to-air missiles to replace Stingers that had been expected from the United States, Defense Minister Charles Hernu announced Sunday.

President Ronald Reagan bowed to pressure from Congress and canceled the planned sale of 1,613 shoulder-fired Stinger anti-aircraft missiles after King Hussein accused the United States in March of being biased in favor of Israel

Mr. Hernu acknowledged at a news conference that France had already provided Jordan with 33 French-built Mirage fighters and that agreement has been reached for the delivery of 13 additional planes. A French-Jordanian military delegation has been formed in study Jordan's requests for French arms and ways in which they can be met, said Mr. Herau, who held talks with Prime Minister Ahmad Obcidat earlier in the

The vessels, identified as the 20 Israelis Go on Trial for Terrorism

JERUSALEM (Reuters) — The trial of 20 alleged anti-Arab Jewish terrorists opened Sunday with the prosecution charging that the group planned to blow up the Al Aksa Mosque on Temple Mount in the heart of

The prosecution said the plot had advanced in the point that surveil lance work was completed and the explosives were prepared. The 20 Israelis were arrested in April after police thwarted a scheme to

car bomb attacks on West Bank mayors.

WINNIPEG, Manitoba (AP) - Pope John Paul II, on the eighth day of his 12-day visit to Canada, urged immigrant Ukrainians at a Ukrainian Catholic cathedral Sunday to preserve their heritage while adapting to their new country.

Minister's Rejection of German Unity Prompts Bonn to Complain to Rome



Hans-Dietrich Genscher

BONN — West Germany told tries in supporting Bonn's views on last Wednesday. In a message to Italy Sanday that it had been deep the German question, most recent Chancellor Helmut Kohl, Mr. overcome.

Genscher told the Italian ambassador, Luigi Ferraris, of West Gerny has "no territorial claims states, there is only one German against anyone and we will not nation raise such in the future." The

repeatedly joined other North At- trying to play down the rift over

Italy Sunday that it had been deeply offended by a remark last week
by the Italian foreign minister,
Giulio Andreotti, rejecting a unified Germany as "pan-Germanism" and "something that must be
overcome"

The sun supporting Bonn's views on
the German question, most recently in a NATO foreign ministers'
statement last May in Washington.

NATO, he said, continued to
support Bonn's views on
the German question, most recently in a NATO foreign ministers'
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the German question pr vercome." would allow the German people to achieve unity through self-determi-

The West German Constitution man dismay over an allied coun-. urges all Germans to strive for uni-"pan-Germanism," the ministry stressed that despite the existence said He insisted that West German of the West and East German

The Italian prime minister, Bet-Mr. Genscher also said Italy had tino Craxi, appeared Sunday to be

Craxi said that closer ties between the two Germanys were in the interests of the German people and the future of peace in Europe. The message did not refer direct-ly to Mr. Andreotti's statement

that, although ties between East and West Germany contribute to peace, "pan-Germanism is something that must be overcome." Mr. Andreotti, a Christian Democrat, was speaking at an Italian Commu-nist Party festival.

He also said: "There are two German states and two German states must remain."

The statement led Mr. Kohl, also a Christian Democrat, to express surprise Saturday that an Italian minister of his political persuasion had come out against a united Ger-

The opposition Social Democrats, however, applauded Mr. Andreotti's remarks.

"Andreotti has had the courage to say honestly and openly what our Western allies really think on the German question," Horst Ehmke, the party's deputy floor leader in the Bundestag, said Satur-

Mr. Andreotti is due in Brussels Monday for a meeting of European Community foreign ministers. Mr. Genscher is also scheduled to attend the talks.

2 Ships Are Hit

BAHRAIN — Two tankers, one Greek and the other South Korean, were hit Sunday in attacks by planes in the central Gulf, shipping sources reported here. The sources voiced suspicion that Iran was re-

sponsible Meanwhile, Arab radio stations in the Gulf said the defense and foreign ministers of the Gulf Cooperation Council had scheduled an emergency conference in Saudi Arabia oo Tuesday to discuss

means of protecting neutral waters against such attacks. The council groups Saudi Arabia, Kuwait, the United Arab Emirates, Bahrain, Qatar and Oman.

Greek-owned, Liberian-registered Medheron and the South Koreanowned Royal Colombo, were both hit off the coast of Qatar. The sources reported three minor injuries in crew members aboard the Medheron.

The captain of the Medheron said the damage to his ship was extensive, but that it had not been ers' strike. The Associated Press reported from disabled. The extent of the damage in the Royal Colombo, which was chartered by a Sri Lankan shipping

company, was not immediately Sources speculated that Iran was responsible for Sunday's attacks for three reasons: Iran has carried out attacks in the same region, it occasionally has attacked ships bound for ports of Iraq's Arah allies, and Iraq usually claims its at-

tacks immediately after they take

Jerusalem, one of Islam's holiest shrines.

blow up five Arab buses. They are accused of numerous anti-Arab crimes. including the murder of three Palestinian college students and three 1980

Pope Meets Ukrainians in Canada

On Saturday in Toronto, the pontiff offered prayers for economic justice at a gathering of 300,000 people, saying modern technology must "truly serve every man, woman and child."

Also on Saturday, the pope visited a shrine bonoring 17th-century missionaries slain by Indians and told a crowd of 80,000 that it was time place. There was no comment from for a reconciliation between "the original peoples and the newcomers to

Soviet Recalls Nazi Pact Before Talks With U.S. concealed his claims to military superiority, who had announced a

By Serge Schmemann
New York Times Service MOSCOW — The Soviet Union has recalled its 1939 nonaggression not wish to accept voluntarily his treaty with Hitler in language simi-lar to that used in attacks on the Reagan administration. Diplomats

Nazi way of life' and then, only for a time from purely tactical consid-erations, relaxed his anti-Soviet

The treaty, signed on Aug. 23 many recent Soviet press attacks.

1939, set the stage for Nazi Germany's attack on Poland and the start

Moscow has accused Mr. Reagan of seeking military superiority of World War II. It is rarely men-tioned in the Soviet press. Neither is a Soviet Nazi pact on friendship avowed effort to improve relations

Diplomats surmised that Moscow was deliberately drawing parallels to prepare the Soviet public for the announcement that Foreign Minister Andrei A. Gromyko is in meet with Mr. Research meet with Mr. Reagan, a man reviled in the Soviet press as a war-

On Saturday, Tass, the government news agency, distributed a commentary that referred prominantly to Sant 20 1020 nently to Sept. 28, 1939, as the date of the frontier pact, Sept. 28 is also the day that Mr. Gromyko is sched-uled to meet with Mr. Reagan.

The meeting, though confirmed privately by Soviet spokesmen, has not been publicly announced here.

The commentary said the Soviet Union had no illusions about Hit-ler's plans and signed the treaties to gain time to consolidate its defenses. Nazi Germany ultimately moved against the Soviet Union in June 1941. The commentary also said that the nonaggression treaty with Hitler was necessary because Britain and France had failed to

reach an accord with Moscow, But what struck diplomats was the similarity in language with the

The Associated Press

Union, the world's largest oil pro-

ducer, is approaching an energy

crisis that is sure in strain its politi-

cal and economic base, according to a study released Saturday.

remain a net energy exporter well inm the 1990s, Moscow cannot

major sacrifices, the study said. It was written by Ed A. Hewett of the

Brookings Institution, a Washing-

Mr. Hewett, noting the Reagan administration's failed attempt to

prevent Moscow from getting

Western equipment for a natural

gas pipeline to Western Europe, concluded there is little the United

States can do about Soviet energy

energy technologies and abundant

supplies of state-supported and

private export credits from Europe

and Japan relegate the United

States to primarily 'observer sta-

But Mr. Hewett also dismissed the theory, offered in 1982 by De-

fense Secretary Caspar W. Wein-

berger, that the Soviet Union is

running out of energy and, in Mr.

Weinberger's words, might "move

down through Iran, Iraq and Af-

ghanistan and try in seize the oil fields" of the Middle East.

acceptance on the basis of a 1977

prediction by the Central Intelli-

gence Agency that the Soviet

Union would shift from a net ex-

porter of energy to a net importer

of 3.5 million to 4.5 million barrels

The CIA withdrew the predic-

tion almost immediately after it

was released, saying its assump-

tions were faulty. Nonetheless, the

estimate was used to push much of

the Carter administration's energy

program through Congress.
The Soviet Union, with 40 per-

cent of the world's proven and

That belief gained widespread

tus"," he wrote.

per day by 1985.

The easy availability of relevant

ton-hased research center.

continue in maintain the growth its far off."

once-cheap energy fueled without "Oil

And while its vast oil, natural gas

WASHINGTON - The Soviet

speculated that Moscow might be preparing to explain its decision to deal with President Ronald Rea-

would produce a passage similar in

Apparently to make sure that the parallels were not missed, the com-mentary said, "The lessons of history should not be forgotten by those who 45 years later are again stepping on the slippery and precarious path of deceiving people."

Although the commentary, written by Anatoli Krasikov of the

oewspaper Sovietskaya Rossiya, could be taken as just another indi-rect sally against Mr. Reagan, dip-lomats thought that the mention of the Sept. 28 date and the notion that it was tactically viable to negotiate with an enemy were intended to place the Gromyko-Reagan meeting in a context consistent

with current Soviet policy themes. The Democratic presidentia oominee, Walter F. Mondale, said

The Soviet commentary said Sunday that be will meet with Mr. that, in 1939, "international observers wondered how the U.S.S.R. The Associated Press reported could trust Hitler, who had never from Washington.

probable oil and natural gas re-

Middle East as an energy source,

However, noting the CIA's pre-dictions that the Russians would

not meet their 1980 production tar-

get of 12 million barrels of oil a day

agency's estimates "were not that

nate in the Soviet Union, but ener-

gy output will not," Mr. Hewett said.

the Soviet Union's crude oil pro-

duction in 1983 was a record 11.95

million barrels per day, compared with 8.68 million barrels by the

tool. Its East European allies, in

exchange for their loyalty, are get-

ting two-thirds to three-fourths of their oil from Russia at subsidized

prices estimated to have cost the

Soviet economy \$17.8 billion in

At the same time, the Soviet

Union has been selling up to 1.75

million barrels of oil a day to the

credited for enabling them to con-

tinue to import billions of dollars in

food each year without having to

Russians have been able in contin-

ue this trend only by overinvesting

in energy development, including a

huge expansion of natural gas out-

put as a substitute for oil once used

within the country but now devot-

"In effect, the Soviets are bor-

rowing against future collective consumption," Mr. Hewett told re-

porters. "But they're not going to be able to do it very much longer."

borrow from Western banks.

United States.

t980 alone.

ed to exports.

According to recent CIA figures,

"Oil output will probably stag-

Mr. Hewett said.

and coal reserves will enable it to and that output would begin de-

Russians Facing Crisis

In Energy, Report Says

But Mr. Davies and other analysts say the labor and economic scene depends beavily upon "where you look at it from." Investors and customers inside Britain, and experienced outsiders who follow developserves, probably will never need the ments here closely, still are much more apt to view the

seen as "probably the last, desperate three" of mine union leaders "who are ont of touch with the views of the majority of trade unionists in the country," said Alan Sked, a lecturer at the London School of Eco-

limited. Big unions such as those representing steel-workers and electrical-power workers have been sharply critical of the National Union of Mineworkers leader, Arthur Scargill, accusing him of trying to bring

Britain to its knees Both dock strikes have been indirectly linked in support for the miners. But the first strike, which was virtually nationwide, was hastily settled after 10 days Union.

Or Renewal of a National Disease? when it seemed about to collapse anyway because of angry truckers bottled up at English Channel ports. Now, in sharp contrast to the earlier stoppage. By Michael Getler

The official was talking about the picket-line violence and labor turmoil that have plagued Britain for much of this year and that threaten to revive an image this country has been desperately trying to shake: that, of a strike-prone nation feeding its own economic and

of a strike-profile manufacturing its own the control of 150 coal pits, the coal board wants to close 20 industrial decime.

The British economy has been growing quite well, that they argue are uneconomic unprofitable, require for the past few years, ourpacing West Germany and big taxpayer subsidites and make British coal uncomprance, and it is still growing. However, a bitter coal petitive. It would mean the layoff of 20,000 workers, miners' strike now entering its seventh month, two But the board has offered to do this through retirements of other means or bonuses for leaving voluntarily. impact of the current unrest on the confidence of

and the state-run National Coal Board, which had been going on all week and were by far the longest of all the efforts to negotiate a settlement, broke down

In general, "there is, among foreign clients, a lot of concern that the U.K. is returning to its bad old labor-relations habits, "said Gavyn Davies, a chief econo-miners now talk of "General Winter" joining the mist with Simon & Coates stockbrokers.

Although 1,100 delegates to Britain's Trade Union Congress, which represents the country's 10 million union members, voted overwhelmingly to support the miners early this month, actual support has been

U.K. Miners' Strike: The Last Throes

Washington Past Service

garet Thatcher. "It just reinforces people's prejudices about our industry, especially among our competitors who love having those prejudices reinforced, and it's doing

Britain's customers and future investors. Talks between the National Union of Mineworkers

underlying trends as positive, Mr. Davies said. The miners' strike, for example, is rather widely

LONDON — "The business people are saying it isn't helpful," said a top aide to Prime Minister Marabout 40 percent of dockworkers have voted to keep About 50,000 of Britain's 180,000 coal miners have also continued to work since the strike was called on

March 12. They refuse to stop without a national ballot, which Mr. Scargill refuses to call. Overall trade union membership has dropped 17 percent in Britain since it peaked in 1979 at 12.2 million. The mineworkers' union and state-run National Coal Board have not been able to bridge the

crucial gap over when mines should be closed.

Of 150 coal pits, the coal board wants to close 20

dock strikes within two months and threats of other walkouts have not only slowed growth this year. They also have begun to raise questions about the long-term until exhausted of coal. There are buge social costs to shutting down entire communities, putting miners ont

of work and ruling out a future in the pits for miners' children, he says.

The government, with considerable outside support,

argues that such protection from economie factors is Many Britons believe Mr. Scargill will never give in and that a settlement will have to come through

battle on their side as cold weather approaches.

But Mrs. Thatcher will not waver, her aides say, from a determination not to let what she sees as militant unions stand in the way of making British industry more competitive. Within industry, the financial community and even opposition parties such as the Social Democrats, a Thatcher victory is viewed as

"Financial markets don't like strikes," said Mr. Davies, "but there is a lot more concern that the miners don't win this one."

Dock Accord Reached

Britain's dock strike could end this week after agreement on Sunday between union leaders and the state-owned British Steel Corp. on coal shipments for fuel-starved steel plants hit by the six-month-old min-

"In my opinion, the main reason for the strike has been removed," said the acting Scottish dockworkers' leader, John Hardie, following five hours of negotia-tions in Glasgow, Scotland. The accord has to be ratified by the Transport and General Workers'

The Russians, who use only three-fourths of their production themselves, have traditionally relied on oil as a major foreign policy Poland Appoints Catholic Activist As Envoy to Paris

The Associated Press WARSAW — The Communist government, in a step that an offi-

cial described as unprecedented,

has appointed a Roman Catholic

political activist as ambassador to West for nearly 70 percent of its total foreign currency earnings. The windfall from a doubling in world oil prices in 1979-1980 is An assistant at the government spokesman's office said that the Council of State's naming Thursday of Janusz Stefanowicz marked the first time in 40 years of Communist rule in Poland that a Catho-Mr. Hewett contended that the lic politician had been nominated as ambassador. Such posts are usu-

> Mr. Stefanowicz, 51, is a Cathobe journalist and deputy in the Seim, or parliament. He is also vice chairman of the PAX Catholic Association, a small lay organization that is allied with the ruling Communist Party. Poland's Roman Catholic episcopate has frequently criticized PAX's activities.

> > ANY U.S. BOOK IN PRINT

ally filled by Communist Party

5 Americans Are Seized By Russians Off Alaska

The seizure of the men and their the Bering Strait, where the Soviet vessel, which is used to deliver wacurred at midweek but the reason miles apart. for the incident was not known,

according to Joseph Reap, a State Department spokesman.
The men, all from Homer, Alaska, were being held near the Bay of Providence in the Soviet Union, he said. "The Soviets informed the State Department of the seizure through the U.S. Embassy in Mos-

It was not known if the vessel. the Frieda K., strayed into Soviet waters but the last radio contact came from "well within American We have been in touch with the Soviets and we are attempting to

The vessel had in pass through

ter and fuel to remote areas, oc- and Peninsula of Alaska are only 50 There were reports from Nome that the purpose of the vessel's trip to Point Lay was to refuel ships

> The last reported detainment of Americans off the eastern Soviet coast came in July 1983, when seven activists of the environmental group Greenpeace were held for several days after they purposely entered Soviet waters in the Bering Sea west of Alaska to protest whal-

as Tab Thoms, the captain of the Frieda K.; bis brotber, Tate establish contact with the Ameri-Thoms; Mark Halpin, and Robert A brother of one crewman. Ken

Ballot Gives Young Centrist Parties sel in Arctic waters and detained them in the eastern Soviet Union, the State Department said Saturative occurred. which is about 375 miles (600 kilometers) to the south, when the seinart said Saturative occurred.

By Edward Schumacher New York Times Service

RABAT, Morocco - The new Chamber of Representatives, Mo-rocco's parliament, will be dominated by young centrist parties, ac-

cording to election results. King Hassan II, under the coun-try's "constitutional monarchy," The g will still form the next government as he pleases. But political leaders and government officials said the king was certain to take the results of the voting Friday into account as the country moves away from its traditionalist, independent leaders toward a generation of professional

technical specialists. The power of the king remains largely unchallenged, but elections are regarded as a way to sound public opinion and as a step in the slow evolution to democracy.

In a race among a dozen parties, the Constitutional Union, a centrist middle-class party formed last year, won nearly a quarter of the votes, according to the returns re-

sembly of many emissionals and the upper class, placed second with 17 percent, while a scalinter group of the assembly, the major was the major with the parties of the despite divergent philosophies, have demanded susterity measures to combat unterpretable processing the process of the proc

The growth of the new parties came largely at the expense of the pay an \$11-billion foreign debt. Istiqlal, a traditional monarchist More than 100 people died in riots came largely at the expense of the party, which led Morocco to inde- in January that were set off by pendence from France in 1956. The rumors of price increases. party won 15 percent of the votes. Almost two-thirds of Morocco's 21 million people are less than 25 years old and find little relevance in the party's concerns.

The Socialist Union of Popular Forces, the main leftist opposition, won only 12 percent of the popular vote, but the concentration of their votes in urban areas more than doubled their seats in parliament, making them the third largest party

The six-year-old National Assembly of Independence, a modernist party dominated by profes-

employment of more than 25 percent and underemployment and to The government said 67 percent of the country's registered voters turned out for the election for two-

fessional associations. Despite charges of some irregularities, the consensus among political leaders was that the election was the most honest ever, a turnabout from the last parliamentary election in 1977, when the govern-

thirds of the 306 seats in parlia-

ment. The remaining sears will be

selected by local councils and pro-

Moroccans speculated about ment parceled out seats beforewhether the king might turn to a hand.

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waters," officials said.

anything along those lines" until early this week, Mr. Reap said. In Juneau, Alaska, Petty Officer Mike Hilley of the Coast Guard said, "We don't know why, where or how this happened."

cans but we were told not to expect

Petry Officer Hilley said the five NOME, Alaska - The Soviet men were returning from Point Lay Union has seized five Americans on Alaska's North Slope, "well and their 120-font (36.5-meter) ves- above the Arctic Circle," to Nome,

monitoring seismic activity off the Alaska coast.

ing operations by the Russians. Four of the men were identified

Halpin, 23, said the crewmen, aged 18 to 25, had been reported "alive and well" by U.S. government offi-

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AMERICAN TOPICS

New Morals Text Has Moral Problem

Publication next month of a book on moral philosophy may be canceled because the author supplied a bogus letter that gave the book a ringing endorsement. The letter, purportedly from Robert Nozick chairman of the philosophy department at Harvard Universi-



ty, described the book by Timo-thy J. Cooney as "truly brilliant" and the aothor as "an extremely original thinker."
"I not only didn't say any of those wonderful things," Mr. Nozick said, "I never read a

single page of the book."
"It's a dilemma, because the book is absolutely brilliant and I had pretty much decided to publish it before the author sent me that so-called letter from Nozick," said Jason Epstein, editorial director of the Ran-

dom House publishing house. The New York Times reported that repeated attempts to reach Mr. Cooney for comment were unsuccessful. Once an aide to former Mayor Robert F. Wagner of New York, Mr. Cooney was co-author in 1971 with James Haughton of the book, "It's Up to You: A Guide to Changing the System." The title of his new book: "Telling Right from Wrong.

New York Putting Squeeze on Lemons

New York state's "lemon law," requiring automobile dealers to reimburse customers who are sold defective vehicles, went into effect a year ago this month. Government, consumer and industry representatives all say it seems to be working.
The law extends all manufac-

written warranties 18,000 miles (29,000 kilometers) or two years, whichever comes first. It defines a "lemon" as any car that, during the warranty period, has been in the repair shop four times with the same problem or has been out of service for 30 days or more. New Jersey and Connecticut have similar laws.

"My impression is that it's helping consumers," said Richard M. Kessel of the New York State Consumer Protection Board. "Car dealers are being more cooperative and consumers are getting more satisfaction

Ned A. Schwartz, manager of

the Ford Motor Company's owner relations division, said of the lemon law, "I think we could live without it, but I think we're also living quite nicely with it."

Short Takes

The state of Maryland will impose a moratorium Jan. 1 on fishing in state waters for striped bass, or rockfish. The ban, expected to last at least four years, applies to both commercial and recreational fishermen. Acid rain, disease and continued fishing have combined to reduce the catch of striped bass, once the Chesapeake Bay's most important game and table fish, from 5 million pounds a year in 1970 to less than 400,000 pounds. Some Bay fishermen decry the ban; others grudgingly agree that it is

Seven years of court battles to preserve the oldest commer-cial huilding in downtown Washington ended last week wheo wreekers razed the Rhodes Tavern, built in 1799.

Notes on People

Miss Utah, Sharlene Wells, 20, a Mormon from Salt Lake City who says she has "abso-lutely no skeletons in the closet," was crowned Miss America 1985 on Saturday night in At-lantic City, New Jersey, ending the most scandalous of the pageant's 63 years. "I'm a Mornion from Utah and that should say it all," Miss Wells said. Her crowning ends a year that saw Vanessa Williams, 21, of Mill-



Sharlene Wells

wood, New York, become the first black to win the contest and the first woman to relinquish the crown after Penthouse magazine published nude photographs of her in its September issue.

James Meredith, 51, who 22 years ago was the first black to enroll at the University of Mississippi, has become a visiting professor of Afro-American studies at the University of Cin-

Jimmy Conners, the tennis star, has bought the ranch ad-joining President Rouald Reagan's in the hills above Santa

Barbara, California. . Senator Jake Garn, Republican of Utah, has asked the National Aeronautics and Space Administration to include him on a space shuttle flight. Mr. Garn, 51, is a former navy pilot with more than 10,000 hours of

-flying time in jets.

CLA Said to Circumvent Limit on Aid to Contras

(Continued from Page I) backdoor mechanisms to supply has raised questions about possible additional material to the rebels. cooperation between the Defense Large amounts of equipment Department and the CIA to cirhave been transferred from Decurrecut an explicit congressional fense to the CIA for the rebels, ban on supplying arms and equipment beyond the \$24 milling specifically appropriated to the CIA

Central American affairs in the offor aiding the rebels during this fice of Nestor Sanehez, deputy as-

The Cessna-O2A is a light air- can affairs. plane built primarily for visual re-connaissance and target identifica-much anything they wanted. In war tion. The plane is relatively easy to maintain and can be landed on primitive runways as short as 449 they're a fourth hranch of the service. There is a terrible gray area about what to do in semi-declared

would ... represent an outlay in have not exceeded the cap." excess of the CIA legal spending A sharp disagreement exists,

The Defense Department responded Friday by informing Mr. free transfers are within the law, The Pentagoo has eited the means show that the planes were transferred to the loint Chiefe Will transferred to the Joint Chiefs' "El- such transfers. The act, according ephant Herd" operation. It said the to the General Accounting Office, documents will be made available the investigative arm of Congress,

requests for additional funding for the GAO says it must be returned the contras this fiscal year. Both the in usable condition or paid for. CIA and the contras have said that

months that the CIA has developed "which is zero."

sistant secretary for Inter-Ameri-

wars," Mr. Lawrence said Friday. In letters sent Thursday to Secretary of Defense Caspar W. Weinberger and the CIA director, William J. Casey, Senator Jim Sasser, of CIA contingency funds and oth-Democrat of Tennessee, requested er special accounts to aid the rean explanation of what happened bels. In closed bearings CIA offito the three air force Cessna-O2As cials reportedly have assured that disappeared from government House Intelligence Committee records. He charged that "transfer members that they are, in the words of surplus military equipment at no of one committee source, "comcost to support contra operations pletely within the law and they

Congress on what kinds of cost-

Monday to him and to the House was written to prevent one agency and Senate Intelligence commit- from increasing its spending at the expense of another. Equipment Congress refused administration may be loaned under the act, bot

The Defense Department, howcurrent funds ran out last May, ever, interprets the Economy Act About \$80 million in covert as much differently. "It is a rather sistance has been formally provid- general law," says James Saylor, ed to the rebels since the program director of financial accounting pobegan Members of the House In-lelligence Committee, however, act, Mr. Saylor says the Pentagon have been concerned for several can negotiate a price with the CIA

House Panel Backs Delay Until Spring On MX Vote

By Jonathan Fuerbringer New York Three Service WASHINGTON - The House Appropriations Committee after parrowly defeating a restriction on the MX missile program, has approved a postponement of any vote on its production until spring.

The delay, originally opposed by the Republican-controlled Senate and the Reagan administration, is now expected to be a key element in a final compromise on the 1985 military budget. On one side are House Democrats, and on the other side are the White House and Senate Republicans

Thomas P. O'Neill Jr., the House speaker, and Howard H. Baker Jr., the Senate majority leader, worked on such a compromise last week and hoped to reach an agreement

this week.

The full House had previously voted for a similar delay in passing the military authorization bill, which establishes programs. The Appropriations Committee votes on financing for the programs. The restriction on the MX pro-

gram had been proposed by Repre-sentative Joseph P. Addabbo, the New York Democrat who heads the Appropriations Committee's The proposal, defeated by one vote on Friday, would have made approval of new MX missiles next

year subject to two new votes in each house of Congress, one for authorization and one for appro-The roll-call vote was 24-23, with nine Democrats and 15 Republicans opposing Mr. Addabbo. Voting in favor were 21 Democrats and

two Republicans. Ten members of

the 57-member committee did oot The action on the MX came as the Appropriations Committeee approved a form of appropriation designed to continue government financing into the 1985 fiscal year, which begins Oct. 1, if individual appropriation hills have oot been approved.

Nicaragua Seeking MiGs

(Continued from Page 1) for Nicaragua to obtain MiG air-

The oew military airport is at Punta Huete, 13 miles (21 kilome-ters) north of Managua, the capital. Nicaragua has said it has been training pilots abroad for more than a year. It has declined to say where they were training but some reportedly have been sent to Bul-

Mr. Ortega reaffirmed Nicaraguan declarations that the planes would be used only for self-defense. He said they were needed to help Sandinist ground forces combat anti-government guerrillas. Mr. Ortega acknowledged that

the United States might raid the airport if Nicaragua obtained new warplanes, saying, "We have to he prepared for the worst possibility." While Nicaraguan deployment of the planes risked incurring a U.S. attack, he said, "it would be more of a risk to give up being free, to give up being independent."

Cubans Reported Killed Stephen Kinzer of The New York Times reported from Santa Clara,

Nicaragua:
A resident of Santa Clara said that four Cuban advisers were killed in a Sept. I raid on the train-

ing base by rebel guerrillas.

Two Americans, identified by the United States as mercenaries, died in the same raid. Nicaraguan officials said three

Nicaraguan children and an adult civilian were killed by the rebels. However, a relative of one of the children said that when he went to pick up her body he saw four bod-ies in uniform. "We were told they were Cubans and that they would be flown back to Cuba to be bur-

West Germans Protest At Rhein Main Air Base The Associated Press

FRANKFURT -- About 500 people chanting anti-American and anti-NATO slogans demonstrated outside the entrance of the U.S. Rhein Main Air Base on Satorday, Frankfurt police said.

The runway, which opened in April, is opposed by environmentalists because more than 300,000 trees were felled to make room for it. Opponents of the North Atlantic Treaty Organization alsn are against the runway because, they dia consultant, a veteran of past however, between Defense and say, it was built primarily for use by military aircraft.

CHANNEL

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20.45 21.40 22.40

PROGRAM, MONDAY 17th SEPTEMBER

Mondale Camp Looking to Debates would only be damaging to Mon-

the patient," Mr. Reagan declared, "Dr. Joseph Giardano is the sur-

Dr. Giardano is head of the trau-

University Hospital, where Mr. Reagan was treated after the attempt on his life in 1981.

The extraordinary appearance of all four of the candidates at the

same function underscored the im-

portance both campaigns attach to

the 12 million Italian-Americans in

the election. The dinner was the third Italian-American event that

Mr. Reagan has attended in recent

Most of the Italian-Americans

WASHINGTON - In their first geon. The hero of the story is Io-

joint appearance of the 1984 cam-paign, President Ronald Reagan mao and inheritor of the and Walter F. Mondale suspended Italian-American tradition."

their attacks on each other long Dr. Giardano is head of the trau-enough to stress family and moral ma unit at George Washington

She has been "tested as few Most of the Italian-Americans American political figures have are Catholics, who have traditionever been," Mr. Mondale said, in ally leaned toward the Democratic

ever been," Mr. Mondale said, in remarks Saturday before the National Italian American Foundation, which Ms. Ferraro serves as a board member. "She's been the object of intensive and legitimate scrutiny" but also of "smears," he said.

"I don't have to tall the Velocia

means to be tarred by ethnic innuimportance of the Italian tradition
endo," he added. "But I do want to
of faith and family and said. "That

tell you that I have never met a is why we have tried to gear so

political leader as tough and as many of our efforts toward the honorable as my running mate, family — the prime generator of

Mr. Reagan in his remarks did If Mr. Reagan and Mr. Mondale

not mention Ms. Ferraro, but he avoided exchanging political salvos

cited as an example of Italian-during the dinner, it seemed likely

American achievement the case of to be a temporary truce. Only hours

an Italian immigrant who came to before he spoke at the dinner, Mr. the United States and put his son Reagan accused Mr. Mondale and

through medical school while Ms. Ferraro of proposing economic

working as a milkman. The son policies that would erect "a giant

life and human virtu

values at an Italian-American din-

Bush and the Democratic vice pres-

idential candidate, Geraldine A.

Ferraro, also in attendance, Mr.

Mondale made a spirited defense

of his running mate, an Italian-American, whose financial affairs

and views on abortion have envel-

oped her campaign in controversy

"I don't have to tell the Italian this year.

The ore

in recent weeks.

Geraldine Ferraro."

who had been shot.

(Continued from Page 1)

Most prominent Democrats ob-

served the protocol against publicly criticizing a candidate they hoped to see regain his footing. But the private criticism was sharp and

prolonged, even within the council

of party elders convened by Robert

S. Strauss, the former party chair-

man, to provide broader political

advice for the troubled campaign.

presidential campaigns. "Anything I could say honestly at this point

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"I've decided to stop talking to

mpaign," said a Democratic me-

knockout in the debates.

With Vice President George

fact-crammed speeches and lowkey campaign events, saying the
"pizzazz factor" was being consciously sacrificed to laying down
an "issues foundation" from which
Mr. Mondale could swing for a

would only be damaging to Mondale, so I'm just going to keep quihas been Walter Mondale's, "said a
Democratic strategist. "Yet for reasons that no one can explain, it
appears they are beset with amahas failed to activate the
Thermodyles in the general election Democratie octwork. But with the campaign leaders

The symptoms of inactivity exalmost openly acknowledging that they were down to a last-resort strategy that hinged largely on a television interview that he had nei-Reagan political collapse, another kind of debate intensified. This one ther a campaign chairman nor a was within the Democratic Party, among people mystified that a candidate and organization once re-garded as the most disciplined and efficient in recent political history was off to such a fumbling start.

ger to help but puzzled.

problems in the general election that they didn't have in the primatended from Tennessee, where Mr.

Mondale was forced to admit in a ing to keep Mondale busy while they try to figure out how to use headquarters in Memphis, to
Maine, where a popular governor
had been waiting for a call he did

Campaign officials insist that
Mr. Mondale is not depressed, given his torpid performance in most stump speeches last week and a

should spend more on education

and less on pursuing military goals in Central America and Lebanon.

Survey Shows Reagan Lead

A survey by The Associated Press showed Mr. Reagan leading Mr. Mondale in at least 41 states,

while the Democratic challenger

had a clear lead only in the District

Mr. Reagan held an edge in 41

states with 420 electoral votes, far

more than the 270 needed for elec-

The other nine states - Hawaii,

Illinois, Massachusetts, Maryland,

votes, the survey indicated.

115 electoral votes.

of Columbia

"I don't think they have a game plan," said David Cheever, an aide to Governor Joseph Brennan of Maine, one of Mr. Mondale's earliest supporters. So far, Mr. Cheever said Robert G. Beckel, Mr. Mondale's care of the Mondale said Robert G. Beckel, Mr. Mondale's care of the Mondale's care said, no one from the Mondale dale's campaign manager. "Where campaign has got in touch with the he's at his best is when he's in a governor, who was described as eafight, and he's fighting for the average American."



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U.S. Nuclear Sites Get Tighter Security

By William J. Broad New York Times Service NEW YORK — The govern-

ment has put into effect a sweeping new program to improve the security of federal facilities where nuclear warheads are designed and made.

The program started because of a fear of terrorism and because congressional investigations have disclosed serious lapses of nuclear security, according to federal offi-

"We have an aggressive program that has improved our security dra-matically," said William W. Hoover, a retired air force major general who was recently confirmed by the Senate as assistant secretary for defense programs at the Department of Energy, which runs the nuclear facilities.

Mr. Hoover said, "We still have vulnerabilities to correct but we have created an overall environment in which terrorists will be deterred. Their chance of success is minimal and their risk quite high."

Federal officials say that, in the past year, the department has added more than 400 guards, opened an academy for security forces, held more mock raids, expanded its teams of inspectors, erected new barriers and established crisis units at dozens of federal facilities that design and make nuclear weapons. Mr. Hoover said that funds for

ouclear security have quadrupled since 1980, to \$600 million a year. Walter Mondale and Ronald Reagan at a Washington dinner, where both were speakers. Federal officials said there are Reagan and Mondale Agree for Once several reasons for the new programs, including a heightened awareness of a terrorist threat after a bomh blast in the Capitol Build-In First Joint Appearance of the Race ing last November and the terrorist bombing that killed 241 American servicemen in Beirut last October. became a candidate for re-election, Moreover, they said, secret in-

Mr. Reagan said that whereas Mr. Mondale's plan for reducing the vestigations and public hearings by Congress have exposed flaws in sebudget deficit provided for "the curity at ouclear facilities. Reprebiggest single tax increase in history," the Reagan administration ofsentative John D. Dingell, Democrat of Michigan, who began the fered "new opportunity, lower tax investigations in 1982, has charged rates, more jobs, rising take-home that onclear security was "a shampay and a brighter future for every-hies."

Congressional investigators said In a similar partisan vein earlier that last spring at the Los Alamos Saturday, Ms. Ferraro attacked Mr. Reagan's foreign policies dur-National Laboratory in New Mexico, which designs ouclear weapons, ing a day of campaigning in Syra-cuse and Elmira, New York. high-security weapons assembly makes weapons, The United States, she declared,

terrorists intent on stealing a ouclear bomb. The site was subsequently

closed. "In our first hearing we were told that everything was fine," said Peter Stockton, a researcher with the investigations subcommittee of the House Committee on Energy and Commerce, of which Mr. Dingell is chairman. "But we found just the opposite. There wasn't a single facility that could withstand a terrorist threat."

"They've come a long way," be added, ooting the changes in secu-rity programs at the Energy Department, "but at certain facilities they still have a long way to go."

Last year, in an irate letter to Donald P. Hodel, the secretary of energy, Mr. Dingell cited a series of discoveries by investigators, in cluding these: Vaults that held tons of pluto

nium, the key ingredient of nuclear bombs, were defenseless against as-Sensors and alarms failed to

 In one exercise, guards fired on each other rather than on attackers. Guards responded to a mock raid 16 minutes after "attackers"

"stolen" plutonium. A Japanese helicopter crew filmed a nuclear weapons producnon plant without challenge.

· A disgruntled former employee drove through the main gate of one facility and threatened to blow

Not long after the lapses in nu-elear security were brought to Mr. Hodel's attention, the former assistant secretary for defense programs, Herman Roser, resigned and Mr. Hoover was appointed.

According to federal officials, 59 facilities around the United States design or make nuclear weapons and their components. A dozen of them are considered critical to national security. These include the Lawrence Livermore National Laboratory in California, whose re-searchers design bombs; the Savannah River Laboratory in South Carolina, whose reactors make bomb-grade plutonium; and the Oak Ridge National Laboratory in a federal exercise disclosed that a Tennessee, whose Y-12 plant

Republicans Defusing Democrats' Voter Drive

By Thomas B. Edsall Washington Post Service
WASHINGTON — The Repub-

lican Party appears to be holding its own against, and in some cases beating, the Democrats in voter several key Democratic counties ably ahead only in the District of pected to be the most powerful Republican counties.

Columbia, with three electoral weapon in the Democratic arsenal. These findings, bas

Democrats have been able to produce sharp increases in registration of blacks, especially in many mid-August to early September, Southern states that President Jim suggest strongly that the Demo-New York, Oregon, Rhode Island, Southern states that President Jimwest Virginia and Wisconsin — my Carter narrowly lost to Ronald were rated toss-ups, accounting for Reagan in 1980. But the Republicans appear to have offset or ex-AP correspondents in all 50 ceeded those gains with the help of states assessed available poll data their registration drive.

In Georgia, for example, regis-tration among white voters, who favor Mr. Reagan over Walter F. and talked with political experts to make the evaluations. Voters do not directly elect the president; they cast ballots for presidential became a prominent surgeon, said stop sign," bringing U.S. economic they cast ballots for presidential Mr. Reagan, and "saved the life of growth to "a screeching halt."

a president of the United States In his regular Saturday radio adstates and the District of Colum-Mondale by about 2 to 1, has risen almost 100,000 more than registrato had been shot.

dress, which has been paid for hy
his, who officially vote for presilike the story because I was his campaign committee since he
dent. cans have increased their rolls faster than the Democrats, a change the presidential race this year but ey well spent. also for congressional and state races oow and in the future.

In the Midwest and East, voter enough yet to suggest that the oum-raising for the program.

ber of new voters is adequate to overcome Mr. Reagan's current lead in the polls.

"I don't have to tell the Italian. this year.

I don't have to tell the Italian. this year.

I don't have to tell the Italian. this year.

I don't have to tell the Italian. this year.

I don't have to tell the Italian. The president emphasized the survey. Mr. Mondale was comfort registration, which had been exhaus increased faster than in key These findings, based on a sur-

vey of state and county election officials and reflecting data from cratic Party and its allies have failed to exploit the pool of more than 30 million unregistered adults. This pool contains disproportionately large percentages of blacks, Hispanics, poor and other voters considered more likely to vote Democratic than Republican

Mondale eampaign officials have been counting heavily on regtion among blacks in the last year. istration and voter mobilization in two large Sun Belt states, drives this year. But the Republi-Florida and California, Republicans have spent more than \$11 million in their registration effort, and the \$4.50 the party is spending for that has implications not just for each new voter appears to be mon-

In most states, the deadline for registration falls somewhere from early October to the middle of that registration patterns suggest Dem-month, leaving the Democrats little ocratic gains in some areas and time to regain the advantages the Republican gains in others. The party claimed earlier this year. Io only region providing clear evi-dence of Democratie shifts is the have yet to be organized, and the East, but the gains are not strong party has only recently started fund

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Herald Cribune

A Warning From the IMF

United States and Canada to the other industrial countries. Inflation is down. The most heavily indebted Latin countries have made themselves. The International Monetary Fund's annual report opens with those cheerful observations.

But the IMF then goes on to suggest that all of these heartening developments are fragile, and will not continue unless the major industrial countries - read, the United States change policy. Interest rates are murderously high. The pattern of growth is extremely uneven. It is strong in North America and Japan, but still weak in Western Europe. The indebted developing countries have been through a severe drop in standard of living, and in most of them not much recovery is yet visible. Most of the big industrial countries are running hage budget deficits that threaten the private investpanding. The largest of these deficits is, of course, the one being run by the United States, which is sucking in from less wealthy economies the capital they need for development.

True, the world economy has begun to improve substantially over the past year and a ber governments before publication. There are half. Growth seems to be spreading from the no references likely to offend presidents or prime ministers. But there is an unambiguous message here. For Americans, it is a warning that their country's self-indulgence has danimpressive adjustments as they begin to rescue gerous implications not only for itself but the rest of the world. Americans in this scason think of the economy in terms of campaign issues. It is useful to be reminded by the IMF that a lot of the people most affected by U.S. economic policy live beyond America's bor-

ders, and will have no vote in November. In some periods of history the United States has acknowledged its broad responsibilities in managing the world's economy. In others it has neglected them, usually at grievous cost. The Reagan administration has always brushed off international financial concerns with the reply that the most useful contribution it can make abroad is to get the U.S. economy running strongly at home.

At the moment it is running very strongly, ment necessary to keep their economies ex-panding. The largest of these deficits is, of cranking up that huge deficit. The deficit now threatens the continued expansion in the Unit-ed States, and, as the IMF rightly suggests, in other countries as well.

- THE WASHINGTON POST.

The Fuss Over Gromyko

Walter Mondale thinks it is "pretty pathetic" that President Reagan's first encounter with a Soviet leader will be with Deputy Prime the deal from future crises. And he put bread Minister Andrei Gromyko and not the top man, Konstantin Chernenko. What is really pathetic is that there is any fuss being made about this meeting. How can a photo with Mr. Gromyko prove the president's desire for arms control? And why would Mr. Mondale let the vast issue of Soviet relations degenerate into

the silly symbolism of who meets whom when? The critical question is which of the candidates will better manage relations with Moscow, a task that requires neither novel doctrine nor sudden hreakthrough but a mastery of

history, diplomacy and technology.

Mr. Mondale is the graduate of an administration that wound up confusing the Soviet leaders and much of the American electorate. Mr. Reagan's has embittered the Soviet leaders and frightened much of the electorate. Choosing between them requires knowing not their appointment calendars but their states of mind, what they think they now know about how to deal with the Soviet challenge.

The former vice president should have fore-seen that the Russians, for all their dislike of the president, had ample reason to accept an invitation: to prove their sincerity about arms control. Polls predicting the president's reelection offered another reason: His victory could then be interpreted as the voters' approval of Mr. Reagan's election-year yearnings for negotiation instead of his first three years of Cold War agitation. Any doubt the Russians may have had about also giving the president a campaign boost was surely over-come by his simultaneous offer, to the Kremlin and to Kansas, to double U.S. grain sales. It is Mr. Reagan's approach to wheat sales

that illustrates what is really wrong with his approach to arms control. He eagerly made a grain deal that serves U.S. interests even

and meat on Soviet tables, virtually abandoning his hope that economic exhaustion and consumer discontent would force the Russians to drop out of the arms race.

Mutual benefit, continuity and an end of the quest for superiority - these are equally essential to effective arms control.

The president shattered continuity by refusing to seek ratification of SALT-2 even as he observed its terms. He has created the impression that he seeks superiority, not just parity, in strategic weapons. And to a radical buildup in offensive weapons, be has added the quest for a "Star Wars" missile defense, staggeringly expensive and leading toward renunciation

of still other treaties.

Mr. Mondale needs to demonstrate how his sloganeering about a nuclear "freeze" and a series of summits can produce more significant and ratifiable accords than were achieved by the Carter administration. Mr. Reagan bears the even larger burden of demonstrating how his policies over four years, and his prior disdain for arms control, square with his

recent professions of interest. Mr. Reagan has said that the illness and turnover of Soviet leaders has left him without a negotiating partner. He has also argued, contrariwise, that only his tough stance stopped these enfeebled adversaries from acts of aggression. Now, in an hour, be aims to prove to Mr. Gromyko that Americans "mean no harm." And Mr. Mondale worries that Mr.

Chernenko may not get a good translation. It is hard to know which is the more pathetic: this brand of diplomacy or this kind of debate. Perhaps when the candidates finally meet on television, they will-discuss the Soviet issue in words worthy of the job they seek. -THE NEW YORK TIMES.

Reagan's South Africa Policy Is a Failure

By Sanford J. Ungar

WASHINGTON — The latest South African violence, coming just as the white rulers were menting a new constitution, is an acute embarrassment for Pretoria. It is also evidence that American policy toward South Africa? known as "constructive engage; ment," has failed.

For nearly four years, the Reagan's administration has softened official has hardly fulfilled its promises. Criticism of apartheid and made keys. Things are getting worse, not better, concessions to the regime, main-lie in South Africa, and despite some taining that only through dialogue it encouraging signs the region ream occupation could the United mains a tinderbox. States be a constructive force in

unveiled his new constitutional structure last year, offering separate month for delegates to their sepa-and unequal chambers of Parlia-rate chambers. Organizers of a boyand unequal chambers of Parlia-ment to the 850,000 Indians and 2.8 million mixed-race "coloreds" but still no participation in the cen-ral government for the black majority of more than 23.3 million the State Department praised it as a step in the right direction. U.S. officials virtually joined the campaign for its approval in a referendum limited to the 4.5 million whites. Similarly, the Reagan adminis-

m some cases, a broker — of pacts South Africa has signed with its hlack-ruled neighbors. One of Pretoria's goals was to curb terrorism by denying havens to the African National Congress and others fighting to overthrow the system.

The effort to co-opt coloreds and States be a consultation.

South Africa and its region.

When Pieter W. Botha, then Only about 30 percent of the registered and about 20 percent tered coloreds and about 20 percent tered coloreds and about 20 percent tered coloreds. of the registered Indians voted last

cott of the elections say that when those who refused to register are considered, the combined participa-tion rate drops to about 16 percent. Black spokesmen have denounced both the constitution. which assures continued white dominance, and the elections as a sham. But the government blames the low turnout on "intimidation" and says enough people voted to

While this supposed reform has proceeded, and Washington looked the other way, the whites have otherwise tightened their grip. Forced removals of black people to artifi-cially defined "homelands" have increased. The police raid the Crossroads squatters camp outside of Cape Town almost daily. Bannings of opposition figures are down, but there has been a new wave of arrests and detentions, especially of prominent figures in the multiracial United Democratic Front, which supported the boycott. When demonstrations broke out in several segregated black townships during

crease in rent for government hous-ing, at least 40 persons died. Bombs continue to explode in the heart of white South Africa. But having forced its hlack-ruled neigh-bors to expel or arrest known ANC members, Pretoria can no longer put hlame on the outside; it must face the possibility that the ANC has an infrastructure and substantial support in South Africa.

The Reagan administration declines to talk with the ANC, and

the elections, sparked by an in-

clines to talk with the ANC, and tions. He contributed this comment to stands almost alone in the world as The New York Times.

a Iriend of the regime. The State Department said it was "deeply dis-turbed and concerned" over the violence, and deplored the detentions, but still described the constitution as a legitimate if "flawed" reform.

In South Africa, the assumption

that the American and South African governments are making common cause is so widespread that some white liberals, fearful for their reputations, have begun to shun contact with and invitations from American officials.

The United Democratic Front has warned that Western governments. Washington in particular, "should realize that their failure to condemn the apartheid constitution makes them the enemies of the ma-

jority of our people."

The United States is "constructively engaged" with only a small, embattled stratum of South African society. Rather, it should promote genuine participation in government by all South Africans.

The writer, senior associate at the Carnegie Endowment for Interna-tional Peace, is author of a forthcoming book on American-African rela-

Maligning an Important Vote

By D.J. Louis Nel The writer is deputy foreign minister of South Africa.

Parliament, giving them a share of power with the whites. The voter turnout was rather low, prompting some critics to claim the elections were flawed. This claim is spurious.

The elections were an important element of South Africa's new multi-racial constitution. At an early stage in its construction, the constitution-making process was boycotted by the official opposition, the Progressive Federal Party, which argued for a "no" vote in last year's constitutional referendum on the ground that hlacks were excluded from the new arrangements. The government took the line that blacks would be included in a different framework soon to be negotiated — since black politics are of a different order historically and in other ways.

By the time the colored and Indian elections came up last month, the earlier white boycott action, reinforced by leftist ideology and wide-spread intimidation of potential voters, had spread to sections of the colored and Indian communities as well. Once again, the boycotters based their argument on the fact that blacks were being excluded. In the end, 30.5 percent of colored voters went to the polls along with 20.2 percent of the Indians.

percent of the Indians.

Now the boycotting groups are claiming "viotory," conveniently overlooking not only the tactics of intimidation but also normal stay away causes such as apathy and ignorance, and the well-known fact that lesser-developed geoples, and to vote in smaller numbers, except, when deserged to the nolls.

C APE TOWN — In August, South Africa's colored and Indian peoples went to the polls to elect representatives to an enlarged tricameral turnout was as low as 38 percent in Britain. Low rcentages are also not unknown in the United States. In the congressional elections of 1982, for example, 50 percent of the whites of voting age turned out along with 43 percent of the blacks and 25 percent of the Hispanic Americans. But the fact that a majority of Americans do not cast ballots is not decried since persons should have the freedom not to vote.

It is the nondemocratic societies that produce high percentages. Hitler and Stalin both claimed vast support in their referendums or "elections." And today some of Africa's nondemocratic oneparty states, such as Burundi and Algeria, produce turnouts of more than 90 percent; Guinea claimed 100 percent in 1982.

The low turnouts in South Africa have led some to contend that those elections were not elections, and raised questions about the validity of the reforms the government is bringing about. What is disturbing is the attack on the institu-tions of our democracy that is implied.

South Africa's working democracy is the old-est in Africa. It has survived many vicissitudes and much dramatic change, and if our democracy is to be extended it must necessarily be founded on existing democratic institutions. Democracy requires time to become rooted, and its institutions and traditions provide the golden thread of continuity and legitimacy, which in turn give birth to further traditions and other new institutions as the democratic process-is improved. That is what is happening in South dragooned to the polls.

Low turnouts occur in Mexico and linds occur in Mexico and linds occur in the polls.

Countries that practice fairly open democracies on conform to one or another group's ideological predilections. Most of all, a wider democracy

The Issues: Reagan Shrugs Off the Mad-Bomber Role



Pieter W. Botha

will be born out of South Africa's existing, legiti-mate democracy. We cannot afford to lose the democratic gains that have been made.

Members of the new chambers have now been elected to our enlarged Parliament. We cannot deny the right of representation to those who did vote. We will not buckle before the pressures that are being mounted to negate those elections. To do so would be to deily democracy and to stultify

the meaningful process we have begun. The New York Times.

Other Opinion

A Nuclear-Free Southeast Asia?

The peoples of Southeast Asia are caught in the middle of a potentially genocidal contest between the United States and the Soviet Union. The proposal [by the Association of South-East Asian Nations] to declare the region a nuclear-free zone is an obvious expression of this anxiety.

Yet, we cannot seek the expulsion of one superpower — a quixotic venture — without improving the strategic advantage of the other. Should ASEAN persist in declaring the region a nuclear-free zone, such a regionwide doctrine will be notable only in its violation.

- The Times Journal (Manila).

For Botha, No Going Back

Although they may be exacerbated by rent increases, the recent riots in South Africa plainly have deeper causes. The irony is that they should have come at this time. After having achieved a number of diplomatic suc-cesses in southern Africa, the South African government was virtuously congratulating itself on its extension of the franchise to col-oreds and Indians. These internal political developments have unleashed the very opposite of the gentle new dawn which we were led to expect. This is of course the classic pattern. Repressive regimes become most vulnerable only after they have abandoned those practices their enemies find most detestable.

Once change has started, however, there is no going back, though Pieter W. Botha's farright opponents will be saying that there is. It is not even possible to stay still, so great are pressures for change within South Africa. In rapid economic growth, and the consequent creation of a large black middle class, lies the greatest hope. Without such expansion Mr. Botha's gradual political approach will, on the evidence, be full of snags.

- The Daily Telegraph (London).

On the Satellites' Orbits

The United States obviously cannot accept the permanent subjugation of Eastern Europe to the Soviet Union. That would undo a principle of foreign policy we've lived with for de-cades. We've got to believe Eastern Europeans should have a right to decide their own future. We also have to recognize that the Soviet Union now sits astride all these countries, and considers their future and the relationship between them and it to be of extreme importance to its security.

Therefore we need to recognize this is not an issue we're going to be able to change in a short period. But it would be totally wrong, and — I seldom use the word — immoral, for us to say that Eastern Europe was now and would be forever hereafter a part of the Soviet empire.

-- Lawrence Eagleburger, former U.S. undersecretary of state, interviewed by The Washington Post.

By Stephen S. Rosenfeld

WASHINGTON — The great is-W sue of war and peace is work-ing on people's feelings in some strange ways and having an mideniable impact on the election campaign.

One notes that "the experts" in

nounce the experts guilty, variously,

ultimate guide of nuclear policy,
Personal feeling, however, is a
game two can play. Take Ronald
Reagan — who is miscast, I think, as the mad bomber. I see him as no less ardent than the freezers in the quest for pedce. His proposal of a missile defense in space arises from the same deep distrust of those who would merely manage and regulate the nuclear competition.

Mr. Reagan wants to do away with

the nuclear threat, period. He fights the raggedness, the uncertainty, the nuclear matters are coming under as much of a cloud as freeze supporters this is the impulse that has produced can cast upon them. The freezers pro-

minds of most people, in and out of his administration, who have studied the question, it is an impossible idea.

Once he has made it come true, Mr. Reagan adds disarmingly, he would share it with the Russians.

Why have Walter Mondale and Geraldine Ferraro been unable to use the war-and-peace issue to make inroads in the campaign? Mr. Mondale has taken to the earnest high-policy road. Ms. Ferraro to the fervent highemotion road, in their common effort to play on the public's supposed perception of Mr. Reagan as careless and casual about war.

But precisely on the nuclear issues. the latest polls show, Mr. Reagan is question of who would better reduce the threat of nuclear war.

doing well and gaining. He has erased Mr. Mondale's earlier lead on the

Mr. Reagan's arms control director, Kenneth Adelman, says confidently that the Democrats are engaging in "simpleminded political pandering" and that the administra-tion is ou key with the public's support for "standing tall while being willing to sit down and do business with the Russians.

The polls indicate the limitations of the view that nuclear anxiety plays into the hands of Mr. Mondale. Revealingly, Mr. Reagan's foreign-po-licy standing rose after the showing of the anti-nuclear television movie "The Day After." This was presumably testimony to a longing for a strong leader in a crisis — and a warning to Mr. Mondale that the leadership issue is more important than the nuclear issue as far as votegetting is concerned. Some may believe Mr. Mondale

will make the world a safer place by his emphasis on taming the nuclear beast through mutually advantageous arms-control accords with Moscow. But many others evidently believe that the beast to be tamed is in the first instance the Soviet beast, and that the way to do it is not so much by negotiations — although here Mr. Reagan wants the public to understand he is making a full effort — as by "standing tall." The widespread fear of a drift to-

ward war is one of those gut issues, like abortion, that tap deep and com-plex feelings of a sort beyond the ken of most politicians.

Like abortion... Could there be a connection, in some people's perceptions, between the respect for life that Mr. Reagan defines as the essence of his view of abortion, and the striving for peace that he and his closest aides keep insisting is his deepest passion? On both issues, is he not widely seen as moral and caring?

It is possible to agree with Mr. Mondale on the conventional merits of these issues and still to suspect that Mr. Reagan has an instinctive touch.

The Washington Post.

Sandinists Are Not The Worst

By Raymond Bonner

WASHINGTON — The Reagan administration has spent more than \$1 billion to prop up the Salvadoran government, and \$150 million to overthrow the Sandinists in Nica. ragua A comparison of the human rights records of the two countries raises serious questions about this choice of friends and enemies.

One does not have to - indeed one should not - defend the antidemocratic practices of the Sandinists to see that there has been more freedom and less brutality in revolutionary Nicaragua than under any recent government in El Salvador.

A Roman Catholic leader in the United States, the Reverend RI Henie, former president of George town University, has suggested con-paring the human rights records of El Salvador, Guatemala, Hondura and Nicaragua. Do so, he said, and "the record of Nicaragua would stand out as a remarkably clean record."

The Sandinists have indeed cen-

sored the opposition newspaper, La Prensa — censorship that cannot be justified solely on the basis that the country is under attack. But in El Salvador there is no opposition press to censor. Opposition journalists have been murdered, their newspaper facilities bombed into silence. The editor in chief and a photographer for La Crónica were seized at midday in a downtown coffee shop; their bodies, hacked by machetes, were found a few days later. El Independiente closed after repeated bombings of its offices and assassination attempts

on the publisher.
In Nicaragua the government has harassed some church leaders, in-cluding Archbishop Miguel Obando y Bravo, and the Sandinists recently expelled 10 foreign priests on charges of anti-government activity. Such in-terference with the church is penicious and probably self-defeaning. Nevertheless, the fate of clergy who have challenged the Sandinists has been far better than that of their brethren in El Salvador, where soldiers and death squads have nur-dered at least 16 nuns and priests, including an archbishop, Oscar Ar-

In Nicaragua there are no death squads. Mntilated, decapitated bod-ies do not show up on dusty roads and garbage dumps, as they do in El Salvador, A U.S. State Department human rights report has charged the Sandinists with the deaths of 12 per-sons in 1983; there were also 31 disappearances that year, according to Nicaragua's independent human

rights commission. In El Salvador, in each month last year an average of 140 persons were killed by military or paramilitary units and 39 persons disappeared, according to State Department figures, which are lower than those of

many human rights groups. In Nicaragua the activities of poliical leaders have been restricted in El Salvador opposition politicians have been tortured and murdered. A prominent leader of the Nicaraguan opposition, Arturo Cruz, former ant-bassador to the United States, has returned to Nicaragua and held mass campaign rallies - something that his counterpart in El Salvador, Guil-

lermo Ungo, could never hope to do.
Probably the most deplorable aspect of the Sandinists' human rights performance has been the treatment of the Miskito Indians. (That treatment has not however, been nearly as horrendous as the Reagan administration claims, and according to the human rights group Americas Watch there has been "important improvement" in the Sandinists' relations with the Miskitos.)

The Sandinists have relocated Miskitos from areas where counterevohutonary fighters are operating. But in El Salvador, according to Americas Watch, thousands of civilians have been killed in "indiscriminate" hombings, artillery shellings and ground sweeps as part of a "deliberate policy" to force civilians to leave areas of guerrilla activity.

In Nicaragua human rights abuse by soldiers have been punished. As the result of one investigation and the appointment of a special prosecutor. 13 individuals, including the commander of a security force unit, were sentenced to op to 17 years for mar-

der, torture, rape and robbery.
That does not happen in El Salvador. Some 40,000 civilians have been killed there in the past four years. Women have been raped. Villags have been phindered. Yet not one death squad member, not one office who has carried out the massacres d peasants, not one soldier — with the exception of the national guardsmen who killed four American church women and a civil defense guard has been convicted and sentenced for a human rights crime.

President Reagan has excoriated Nicaragua as a "totalitarian durgeon." What, then, is El Salvador?

The writer, a former correspond for The New York Times, is author of "Weakness and Deceit: U.S. Policy and El Salvador." He contributed this comment to The New York Times.

FROM OUR SEPT. 17 PAGES, 75 AND 50 YEARS AGO

CALCUTTA — A bomb was thrown at a passenger train at nine o'clock last night [Sept. 15], fifty-seven miles from Calcutta. It struck the treasure van and blew off the roof. No one, however, was injured. The van contained fifof Bengal. The three natives in charge of the treasure showed great courage. They pulled the communication cord and refused to leave the carriage, which is said to have been almost blown to pieces. An extremely high explosive the thirteenth bomb outrage on the eastern Bengal line. The general impression is that this latest attempt is also the work of extremists,

must obtain money for political purposes.

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1909: Bomb Hits East Bengal Train 1934: Protestant Crowds Defy Nazis MUNICH - For the first time in the Third Reich a mob protested in the streets against the Nationalist-Socialist regime [on Sept. 16].
Thousands of Protestants both in this city and Nuremberg demonstrated loyalty to their faith teen lakhs of rupees, the property of the Bank and Bishop Otto Meiser, head of the Bavarian Evangelical Church, who is leading the fight against the autocratic rule of Bishop Ludwig Mueller, the Nazi primate. In Munich, two flying police squads dispersed the crowd outside the Brown House, national beadquarters was used, but the train was not derailed. This is of the Nazi party, when the mob raised shouts of defiance against Bishop Mueller. Nuremberg witnessed the spectacle of thousands of people standing outside the building of "Die who have stated on many occasions that they

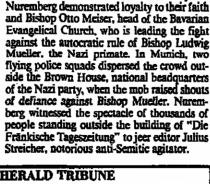
INTERNATIONAL HERALD TRIBUNE JOHN HAY WHITNEY, Chairman 1958-1982

LEE W. HUEBNER, Publishe Executive <u>Editor</u>

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KATHARINE GRAHAM, WILLIAM S. PALEY, ARTHUR OCHS SULZBERGER

Editor Deputy Editor Deputy Editor

Last week in Washington, for in-stance, you could hear the actress Joanne Woodward saying people must either become active in the anti-

nuclear movement or "crawl into a hole." Another actress, Jane Alexander joined the movement after the says, having recurrent nightmares of her children dying of radiation. The physicalness of these images is strik-ing. With feelings so strong, no wonder so many people support a particular anti-nuclear program, the freeze, that is of little interest to most people who have studied the question.

of insensitivity, clitism and nuclear "denial." At work is an unmistakable populist tendency to make the per-sonal nerve endings of the public the

And Won't Talk Deficits With Mondale

W ASHINGTON — One of Walter Mondale's best issues in his light against Ronald Reagan is the huge federal deficit. The deficit, most experts agree, results in high interest rates that threaten the long-term health and growth of the economy.

But it is an exceedingly hard issue to define for the citizen-voter: The deficit is an abstract concept, especially when the high interest rates he must pay now to buy a car or a home have not thrown the economy into reverse gear. The deficit is a danger somewhere down the road. But it is

not a palpable danger now.
Nonetheless, Mr. Mondale has followed a pledge he made by detailing his plans to cut Mr. Reagan's deficit from an estimated \$263 billion in 1989 to \$86 billion. The major elements include \$85 billion in new tax revenue (to be placed in a trust fund and used only to cut the deficit), and a net reduction of \$75 billion in government spending, which includes a \$51-billion saving because of reduced

costs in financing the debt.

Mr. Mondale's program is economically sound and responsible. But the political dangers inherent in a gutsy decision to confront the deficit issue are even more apparent now that the details are public. The immediate response from the Reagan ad-ministration was that the spoilsport Democratic candidate would mess up the nice recovery that the president had arranged by increasing taxes.

Lyn Nofziger, a longtime Reagan adviser, called the Mondale plan

nothing more than a recovery-kill-

ing concoction which is ready-made

to produce a recession that will throw

millions of Americans out of work again, pile new and higher taxes on

the backs of the average citizen, and

make deficits higher, not lower."

By Hobart Rowen

Of course, Mr. Mondale did not propose raising the taxes of the "av-erage citizen." Those in lower-income brackets would not be affected. The message he wanted to get across, but did not quite put over, was this:

First, upper-income taxpayers to-day are not paying a fair share of taxes under Mr. Reagan, who, with a willing Congress, provided them all sorts of concessions. So, Mr. Mon-dale's tax-increase program hits hardest at the wealthy and at corpohardest at the wealthy and at corporate loopholes and shelters. Second, the real threat to longterm economic growth comes not from an increase in taxes but from the high interest rates triggered by the budget deficits. A budget-deficit re-duction program as blueprinted by Mr. Mondale would allow the Feder-

al Reserve Board to ease up its tight monetary stance.
"Mondale needs a theme," said a friendly critic. "He has to assure people that higher tax revenue will help, not hurt, the economy. The only way to get a sustained recovery is through lower interest rates."

Mr. Mondale also boldly attacked Mr. Reagan on spending, charging accurately that the "government hasn't shrunk under Mr. Reagan, it has expanded," except in programs for the poor. Mr. Mondale would restore some of those funds, part of \$30 billion he would add to the budget by the 1989 fiscal year.

But significantly, there is no big

program to deal with unemployment:
Mr. Mondale is making the more conservative assumption that private-sector economic growth, and not big spending, will create jobs. Against that \$30 billion in added

spending, there would be \$105 billion in reductions, almost half in lower Treasury interest payments as the deficit is reduced. Added cuts would come from defense, health, agriculture and other domestic programs.

How good is this program? One weakness is that it sidesteps the need for longer-range tax reform. But it seems an honest attempt to get the economy in a position where the Federal Reserve has an incentive to lower interest rates. It would cut some fat out of defense, and put money back into programs for the less advantaged. And it would help void some of the tax favors Ronald Reagan distributed to his friends.

Walter Mondale's problem is that he has not been very good at articulating the philosophy of his own pro-gram, and that makes it harder to convince people that it will work. The time for that is running out. The Washington Post.

Hazardous Cargoes

While Greenpeace agrees that, in terms of radioactivity at least, the French freighter Mont-Louis's cargo was "not dangerous," (IHT, Sept. 3) it did - and still does, represent a major environmental threat insofar as any breaching of the casks could precipitate a chemical explosion. Large quantities of uranium hexaffuoride finding its way into the marine food chain would be problematic enough. Public reaction alone would ensure a major impact on fishing and tourist industries in the area for a

considerable period of time. If we accept, on erroneous ardous nuclear cargoes are on the grounds; that uranium hexafluonde high seas. Next time disaster strikes,

shipments are "not dangerous" and therefore do not need special permits and notification procedures, then, as a consequence, we must accept the shipment of spent nuclear fuel and plutonium, both recognized as highly hazardous materials. You cannot accept one type of shipment without being prepared to accept the others, with all the attendant and well-docu-

Unbelievably enough, even these recognized "hazardous" cargoes of spent fuel and plutonium are subject to the same lack of control as uranium hexassuoride shipments. Every day, vessels carrying a variety of hazardous nuclear cargoes are on the

mented hazards

LETTER TO THE EDITOR it may not be a ship carrying a "not

dangerous" cargo. Sooner or later, an ocean, a community and their livelihoods will be required to pay the price of our con-

mitment to nuclear power.

The fact is, the Soviet Union provides a service that is critical to the eventual production of the fuel ross from which plutonium is extracted for nuclear weapons used to threaten Soviet cities. This nuclear exchang-already occurring, might go critical the ultimate objective is to produce plutonium for the weapons that per petuate the arms race.

PETER WILKINSON. Director, Greenpeace London



By Don Oberdorfer

Washington Post Service
WASHINGTON — Increased

tension between India and Paki-

stan has prompted serious concern

that Prime Minister Indira Gandhi

is being urged by her military ad-

visers to attack Pakistan's develop-

ing nuclear enrichment facilities.

Some officials said the report ap-peared to originate in a CIA brief-

ing Thursday for the Senate Select Committee on Intelligence.

say some factions of the Indian

military are determined to destroy

Pakistan's ouclear program before a weapon can be produced. Some

new reports to this effect have been

receive in recent weeks, said an

official, who added that he did oot

view them as particularly alarming.

Pakistan denies it is trying to

produce ouclear weapons and re-

fuses to accept international in-spection at its outlear enrichment plant.

An interagency study that began

about six weeks ago, according to

the sources, was generated by "the deterioration of relations" between

the neighboring countries, which

later, India exploded a nuclear de-

Each country's distrust of the

vice in the Rajasthan desert.

Recurrent intelligence reports

cording to official sources.

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A L. S. Frank C.

Between India, Pakistan concern about the level of tension to senior governmental officials in New Delhi and Islamabad. Both governments replied that they have every intention of containing their differences.

Washington Concerned

About Shaky Relations

here, but the Reagan administration does not believe that an out-A State Department spokesman, break of hostilities is imminent, ac-Alan Romberg, acknowledged Friday that "we have been concerned The officials discounted as in recent weeks by suggestions of a "alarmist" an ABC News report temporary cooling in Indo-Paki-

stani relations." As reasons for the U.S. concern, Mr. Romberg listed the cancellation of nonaggression talks between the two countries, cease-fire line clashes in Kashmir, public recriminations over the handling of hijackers and allegations of med-

dling in each other's affairs.
"We do not believe that conflict between the two countries as reported by the press is imminent,"

Pakistan began negotiating to obtain ouclear technology a few mouths before the 1974 Indian explosion. In April 1979, all U.S. military and economic aid was cut off because of American suspicions that Pakistan had a secret bomb program, but the Carter administration offered to restore aid after the Soviet intervention in Afghanistan that December. The Reagan administration has increased that

fought a war in 1971. Three years India-Chinese Talks

Indian and Chinese officials were to meet Monday in Beijing for the fifth round of talks on the borother's nuclear program was described as an element of the U.S. two nations since the 1950s. The Associated Press reported from The talks, last held in New a result of the administration dis-cussions, officials said, U.S. ambas-Delhi in October, were expected to sadors presented Washington's last about a week.

Scientists Warn of Mudslides Near Volcano in Philippines

LEGASPL Philippines - Volcanologists said activity at the Mount Mayon volcano indicates that it will continue to pour out lava and ash for a month or more and eventually die down without a major

But scientists at the Volcanology Institute said heavy rain could loosen tons of ash and other debris accumulated on the volcano's upper slopes in mudslides similar to the ones that buried the town of Cagsawa and killed 1,200 people in Mayon's worst cruption in 1814.

ported that residents of a village say more than 21,000 people have trapped by surrounding channels been evacuated from the area.

Richardo Diy, the civil defense operations chief, said residents of Manimila village radioed for help after a brief rainfall triggered mudflows and lava flows into channels surrounding the town. Mr. Diy said 17 people had been evacuated, but 13 others chose to stay behind to look after their belongings.

of mudflow were rescued Friday

No casualties have been confirmed in the cruption, which began Sept. 10 at the 8,142-foot agsawa and killed 1,200 people in
(2,482-meter) Mayon in the Bicol
region, 200 miles (324 kilometers)
The Office of Civil Defense resoutheast of Manila. Authorities

testing Israel's occupation policies

has extended an olive branch to President Ronald Reagan while holding Israel responsible for a gunboat attack oo Beirut.

The Syrian-backed Lebanese prime minister took his conciliatory stance after seeing Ambassa-dor Reginald Bartholomew on Sat-urday. Their talks, be said, concentrated on the U.S. veto on Sept. 6 that killed a United Nations Security Council resolution pro-

in south Lebanon. "We understand the domestic considerations in the United States and realize the considerations that motivate their course of action to achieve their objectives." Mr. Karami said, apparently referring to the role of the Jewish vote in the November U.S. elections.

to ask them to be more evenhanded hecause it is incorrect that there' should be support to the oppressor.

Solas in Net 100s High Low Close Chipe

"But," he added, "it's our right

BEIRUT, Lebanoo (AP) — past and look into the present and Prime Minister Rashid Karami, a future," Mr. Karami said, "We do in Tel Aviv emphatically denied harsh critic of the United States, not want quarrels with the United that any Israeli Navy vessel was States. We want friendship and re-involved in action against West lations based on mutual respect." Beirut

Mr. Karami had earlier said the United States was protecting, "inhuman, fascist and Nazi" practices by using its veto.

Lebanon's Prime Minister Softens

Criticism of U.S. Support for Israel

His tone on Saturday appeared to reflect his hope that the United States would eventually act as a gobetween with Israel to negotiate security arrangements in southern charge.

Lebanon that would induce Israel Lebanese Conference into ending its two-year-old occu-

In a separate statement on Saturday, Mr. Karami said Israel was to blame for Friday's gunboat attack on mostly Moslem West Beirut's seaside neighborhoods of Ain Mreisseh and Raouche in which a police officer was wounded. He said the attack was a "dis-

turbing message" from Israel's. newly formed government of na-tional unity under Prime Minister Shimon Peres. "I am alraid this government will be extremely nega-"At any rate, let us forget the tive," Mr. Karami added.

Soles in Net 100s High Low Close Chips

Witnesses and communiques from the Druze militia command, whose men clashed with the gunboat in an hourlong shootout, said it belonged to the Israeli-backed Lebanese Forces Christian militia that controls East Beirut, The Lebanese Forces did not respond to the

Lebanon needs at least \$15 billion for its long-term reconstruction, bankers and industrialists have heard, Reuters reported from Lausanne, Switzerland, on Sunday. More than 100 businessmen from 24 countries met with senior Lebanese officials seeking to attract increased foreign investment at a two-day conference that ended

Saturday.

Lebanese delegates said the \$15billion ligure was the minimum required to rebuild the country which is suffering an acute shortage of "living accommodation.

Scries in Net York High Low Close Chips

West Reported Split Over Plan For Emergency Aid to Africa

By Paul Lewis New York Times Service

ENNIS, Ireland - Western industrial nations are divided over a confidential proposal by the World Bank to create an emergency aid fund for the most impoverished black African nations, Western diplomats say.

The diplomats said Saturday that a World Bank report circulated to finance ministers of member governments meeting here painted an extremely gloomy picture of black Africa's prospects, saying that unlike most other regions of the developing world, its economic problems have been worsening. The World Bank did not suggest

an amount for the fund, but officials said privately that they were thinking of about \$1 billion. The diplomats said the Reagan administration opposed the proposal on the ground it was not the best way to help African countries.

West Germany also opposes the idea, the diplomats said, but most other West European aid-giving countries, led by France, are said to be sympathetic to the idea, arguing that concern over the Latin American debt crisis is distracting inter-A Palestinian couple passing a mass grave which holds victims of the massacre of Palestinians in Sabra and Chatila refugee camps by Lebanese rightist Phalangist militiamen. The massacre started on Sept. 16, 1982, during Israel's occupation of West Beirut. national attention from the plight of black Africa.

The reported split over the World Bank proposal came before the annual ministerial meetings of the World Bank and the International Monetary Fund, which begin this week in Washington.

Finance ministers from the 10 European Community countries were expected to make an attempt to persuade West Germany to change its view of the plan, and thereby isolate the Reagan admin-istration, in a two-day meeting Saturday and Sunday at a country hotel bere in western Ireland. Results of that effort were not expected to emerge until later this week.

At these talks, the Europeans were seeking a common position before the meetings in Washington, the Western diplomats said.

European officials who favor the World Bank plan are said to argue that the Reagan administration has been quick to aid Latin American countries when they were having trouble repaying debts that are largely owed to U.S. banks, but has been much less generous toward other poor countries whose problems do not threaten the international financial system.

The special World Bank fund would reportedly make low-interest loans to the poorest black African countries if they agreed to adopt domestic economie policies that the World Bank and most aidgiving nations deem sensible.

These would include adopting realistic exchange rates for their currencies and setting food prices lavored to win.

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at levels that would encourage

farmers to increase production. A major advantage of the pro-posed fund, the diplomats said, is that the money for it could come from contributions member countries were prepared to make carlier this year to an expansion of the World Bank's International Devel-

opment Agency, before the Reagan

administration vetoed the project. That special agency of the World Bank makes low-cost long-term loans to the poorest countries. When the agency needed more money this year, most subscribing countries favored increasing its size from \$9 billion to \$12 billion, but Washington blocked the move.

calling it unnecessary. European and other aid-giving countries that wanted to enlarge the agency then said they would put the additional money into a separate new fund of their own. West Germany blocked the crethe West would be setting a dangerous precedent if it created a multinational aid-giving body without U.S. participation.

The World Bank now wants some of the money these countries were prepared to put into this fund to be earmarked for its new African aid program.

Support for an emergency aid program for black Africa came last week in a report presented to finance ministers from Commonwealth countries who were meeting in Toronto to prepare for the World Bank and IMF meetings.

The report, drawn up by a group of economic experts headed by Lord Lever, a former British cabinet officer, warns that concern over Latin America's debts to the Western banking system is tending to obscure problems in other areas "especially in sub-Saharan Africa, whose situation arouses the deepest ation of this new fund, saying that anxiety."

Japan Warns of Threat From Buildup by Soviet

By Clyde Haberman

New York Times Service
TOKYO — The government has warned that an "unrelenting" Soviet military buildup had increased the "latent threat" to Japan and to the rest of Asia.

Despite the perceived threat, bowever, Japanese officials seemed more optimistic than they have been in recent years about the West's commitment to East Asia and its ability to resist aggression.
The report, released Friday, is an

annual evaluation of security problems prepared by the Japan De-fense Agency, It cited the U.S. de-ployment of bombers and ouclear cruise missiles in the Pacific as signs of an effort to "strengthen the

credibility of deterrence." The praise for the United States was consistent with moves in several areas this year to align the country as closely as possible with the Reagan administration.

On trade and military issues, normally areas of friction, the two governments have conspicuously avoided criticism this year and, in fact, have tried to bolster each oth-

er as much as possible. One reason appeared to be a joint desire to keep things quiet while President Ronald Reagan seeks re-election and Prime Minis- own defenses. For the first time in ter Yasuhiro Nakasone tries to retain his leadership of the governing Liberal Democratic Party. The par-

Scales in Net 100s High Low Close Chipe

If Japanese relations with Washington are sound, those with the Soviet Uoioo remaio severely strained. The Defense Agency report Friday was the latest of a series of denunciations by both sides.

The Soviet leader, Konstantin U. Chernenko, was quoted in May as warning of "militarism reviving in Japan" under Mr. Nakasone. In July, Foreign Minister Andrei A. Gromyko denounced "negative trends" in Japan's military policies. According to the Soviet press agency Tass, Mr. Gromyko complained that the government in Tokyo was pliable to outside pressure" eaning, presumably, from the United States.

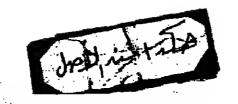
The biggest obstacle between them remains Japan's demand for the return of four islands off its northern coast that had been seized by the Soviet Union at the end of World War II.

The military report Friday said that on ooe of the islands, Iturup, known as Etorofu by the Japane the Russians bave increased the oumber of MiG-23 fighter planes from 20 to 40. Japan, the report said, would

continue attempts to strengthen its several years, the Defense Agency mentioned specific types of new weapons that are being developed, ty will choose a new leader on Nov. including tanks, antisubmarine he-21, and Mr. Nakasone is strongly licopters and radar warning sys-

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Herald Eribune

JAPAN

A SPECIAL FINANCIAL REPORT

MONDAY, SEPTEMBER 17, 1984

Page 7

New World Role For Yen Altering **Monetary Scene**

INTERNATIONALIZATION OF the yen is the leading edge of the wave of liberalization affecting Japan's financial markets and institu-

wave of liberalization affecting Japan's financial markets and institutions.

Finance Ministry officials have agreed, in the course of negotiations
with U.S. Treasury officials, to execute a series of rule and policy changes
that should make it easier for yen to be moved in and out of Japan and
should result in more yen being held and traded overseas. Yen held
outside Japan are usually called Euroyen, by analogy with Eurodollar, the
name given to the pool of offshore dollars centered in London. The
offshore yen pool is estimated at 7 trillion yen.

Details of the actual and proposed changes to Japan's financial system
are summarized in the report of the Joint Japan-U.S. Ad Hoc Committee
on Yen-Dollar Exchange Rate, Financial and Capital Market Issues,
published in May. The report's major conclusions are that most of the
restrictions governing Euroyen loans and bond issues should be abolished

restrictions governing Euroyen loans and bond issues should be abolished and that Japanese interest rates should be liberalized. The ad hoc group says it expects that internationalization of the yen will result in a strengthening of the currency on foreign-exchange markets.

The apparent reasoning behind the expectation of a stronger yen is based on the belief that demand for the yen is artificially weak in overseas markets mainly because of official Japanese restrictions on how the currency may be acquired and invested. U.S. business lobbies have long argued that a cheap yen at low rates of interest gives Japanese manufac-turers an unfair advantage in world export markets, particularly in competition with U.S. manufacturers.

U.S. and Japanese officials have sought to integrate what is essentially a trade-related argument about a stronger yen into a broader discussion of Japan's role in the global economy. The ad hoc group said that liberalization and internationalization were "primarily aimed at achieving world economic efficiency and fulfilling Japan's responsibilities as the second largest economy" in the non-Communist world.

In this broader view, the internationalization of the yen can be broken down into three major though not mutually exclusive functional areas; as a currency for financing and denominating financial trade; as a currency for long-term and portfolio investment; and as an international reserve

The use of the yen in denominating and financing trade relates primarily to Japan's imports and exports. Estimates suggest that roughly one-third of Japan's exports are denominated in yen, but perhaps only 2 percent of its imports. Most of the rest is denominated and financed in

The availability of trade finance is an important factor in determining which currency is chosen for transactions. Japan's money markets, at present, simply could not accommodate a large proportion of Japan's import financing requirements. According to the Japan Center for International Finance, a government-affiliated think tank, the capital needed to finance Japanese oil imports would be equivalent to nearly 80 percent of Tokyo's call and bill discount money markets.

The planned development of Japan's short-term money markets should increase the availability of yen trade finance. But given the dominance in Japan's imports of basic commodities such as oil, which are traded internationally on a dollar basis, the proportion of yea-denominated imports looks likely to remain low.

Internationalization of the yen for capital and portfolio investment is

proceeding rapidly. Most of Japan's basic foreign-exchange barriers were abolished in 1980. In 1982, a net \$12.5 billion of foreign capital flowed into Japan, 10 times the level of a decade earlier. At the same time, Japanese capital has been moving overseas in the form of project finance, and corporate loans, direct and portfolio investi 1982, the long-term capital account registered an overall deficit of \$15 (Continued on Next Page)



THE CHANGING SCENE - Major international depth of Japan's adoption of modern financial methods. Reports on credit: Pages 13 and 14.

Deregulation of Financial System To Revolutionize the Economy

By Richard C. Hanson

"DEREGULATION of the [financial] system has reached such a stage that internationalization à la the Anglo-Saxon regime is inevitable," according to the Japan Center for International Finance

Nearly everyone in Japan's conservative fi-nancial community agrees that Japan is well down the path to an open-market-oriented system. What is striking is that events of 1984 are being looked upon, with some trepidation, as the prologue to a full-fledged revolution in what for more than three decades has been a tightly controlled, rigidly structured and remarkably successful financial order.

By the end of this decade, changes already in place and those set in motion this spring (under place and those set in month unit spring (under a bright political spotlight after six months of negotiations of the Joint Japan-U.S. Ad Hoc Committee on Yen-Dollar Exchange Rate, Fi-nancial and Capital Market Issues) will no doubt help alter dramatically the face of the nation's financial system, and its increasingly important role in international capital markets.

To cynics in Japan, the results of the U.S.-Japanese negotiations represent a surrender of sorts to external pressures. Others see the events of the last year more as a plunge into the final stages of the financial community's restructuring — a process that began in the early 1970s and that has been accelerating ever since.

What is clear, however, is that in 1984 longanticipated internal pressures and demands have been increasing at roughly the same pace as external political pressure from Japan's ma-jor trading partner. Here is what happened.

At bome looms the government debt, which by the end of 1983 topped 109 trillion yen, or the equivalent of 39 percent of gross national product. Counting local government and public cor-poration debt, the ratio is higher than that of the United States.

Apart from making things difficult for those putting together the national budget, coping with government debt has changed the nature of Japan's financial markets fundamentally. The process began when the Finance Ministry started issuing 10-year bonds in the mid-1970s to stimulate an economy depressed by the oil cri-

The traditional financial order was based on the absence of a large amount of government securities. That, in turn, hindered the development; of a lively corporate bond market, and encodraged, as in continental Europe, a financial system built around banks;

Secondary-market government bond opera-tions now play a central role, however, and bond market, seguing off a number of changes in short-term money markets.

bank credit no longer serves as effective monepears inevitable that a genuine government Treasury-bill market will appear, with the Bank of Japan's influence felt in open market opera-

For Japan's ambinous prime minister, Yasuhiro Nakasone, financial deregulation became a top priority in placating the U.S. administra-tion, which, under strong pressure in 1923 from American big business, turned Japanese finan-cial market deregulation (and an undervalued yen) into a political issue — to some extent overshadowing trade squabbles over such things as beef and orange imports.

U.S. business (and later the U.S. Treasury) argued that controls on Japan's domestic martets and the absence of an active Euroven market conspired in undervalue the yen and, thus, enhance the competitiveness of Japanese exports. Americans, therefore, demanded fundamental changes

The joint ad hoc committee was set up by Treasury Secretary Donald T. Regan and Fi-nance Minister Noboru Takeshita during President Ronald Reagan's visit to Tokyo last November. The two officials agreed that "open, liberal capital markets and the free movement of capital are important to the operation of an effectively functioning international monetary

In May, six months after the committee was set up, meeting until the early hours of the morning in Rome, itsucceeded in hammering together a statement, which, among other things, confirmed the direction in which Japan

The committee did not agree on all points. Japan insisted that deregulation had little to do medium term, Japanese officials argued, freer capital flows have encouraged Japanese inves-tors to buy U.S. bonds with their higher yields. They insist that the yen's relative weakness is linked to higher U.S. interest rates, a view that most Europeans would agree with,

Japan and the United States also agreed in sagree on whether a free Euroyen market is an

within the next couple of years huge amounts of "market should play a major role in internation—The biggest headache still faced by the aualizing government bonds will create a de alizing one's currency," the Finance Ministry thorities is how to carry through deregulation

ever, impressed the Japanese financial commu-

Among the victims of this trend is the Bank of Japan, whose traditional "window guidance" on bank credit no longer serves as effective mone-liberalization had become Sumitomo Bank's tary policy. Within the next year or so, it ap- chief economist. Kazuo Kida, described the measures as "so radical they will bring about a revolution of historic significance."

These are the main points:

· Within the next two or three years, interest rates will be largely deregulated, starting with large deposits. In Japan, yen certificates of deposit will become more accessible in smaller denominations. For banks, that will mean about 40 percent of their deposits will be deregulated, compared with about 20 percent now. Liberalization of small deposits will eventually follow. Money market fund-type instruments are to be riewed positively.

 Most barriers between domestic and overseas money markets have been removed. Japanese residents can borrow short-term Euroyen loans; banks are free to swap foreign currency inin yen; and by the end of the year Euroyen negotiable certificates of deposit will be allowed. Freeing up medium-term and long-term Euroyen lending, however, will be delayed for at

(In April, the authorities liberalized in some extent Euroyen bond issues by Japanese companies but failed to remove the withholding tax on interest paid to nonresident investors. That virtually rules out straight Euroyen bonds by Japa-nese companies. However, underwriters have agreed to a plan that should allow Euroyen convertible bond issues to get under way when market conditions improved. Nonresident Eur-oyen issues will be permitted starting in Novem-

 Competition between Japanese and foreign financial institutions in yen-denominated in-struments will also increase as new financial instruments are permitted in Japan. Foreign banks and security companies will have greater with strengthening the value of the yen. In the access to short-term Euroyen. Non-Japanese banks will be approved for trust fund operations starting in 1985. Non-Japanese security compa-nies will be able to lead-manage Euroyen bond issues starting Dec. 1.

In total, Japan committed itself to six major changes in domestic market practices and five steps to encourage the Euroyen markets, and reworked three barriers faced by foreign finan-

disagree on whether a free Euroyen market is an attractive position.

"The Treasury Department believes the establishment of a completely free Euroyen market is, the cornerstone of progress toward the internationalization of the yen," the United States noted in the committee's final report.

"There is no consensus on whether the Euroyen market should play a major role in internationalization of the principle all capital flows, and a new banking law, which set the stage for a further blurring of roles within the financial community.

The biggest headache still faced by the aualizang one's currency," the Finance Ministry

The final result of the committee work, how- traditionally separate functions separate has be-

(Continued on Next Page)

Doubts Are Raised on Japanese Convertible Eurobond Issues

By Sherry Buchanan

BY THE end of the month Swiss investors will know whether they will get their money back from Riccar, Japan's largest manufacturer of sewing ma-chines. After refusal by its bank, Mitsui, to finance a \$340-million deal, the Japanese company has gone to court to seek protection from its creditors. Riccar's troubles originated with poor sales in sewing machines and the company's decision to purchase 16 hotels.

The company's misfortunes in Tokyo are being felt in Switzerland, where the company issued a convertible bond of 35 million Swiss francs that matures Sept.

What is significant about the Riccar incident is that Japanese companies raise about half of their money in the Euromarkets and more than half of that amount in the Swiss market through convertible bond issues. The 2 percent. question is whether they will continue to finance themselves in the Euromarkets through convertible bond issues or explore new ways of funding them-

IGHT FINE

step in to pay off the company's Swiss creditors. How much Riccar owes Swiss investors is unclear. that might take away some of their business.

Crédit Suisse, the lead bank in the bond issue, esti-

Swiss Francs — is still outstanding.

Japanese company borrowing in the convertible Eurobond market has steadily grown over the last 10 for cheaper borrowing rates. In Switzerland, they do years — with a slight dip in 1982. Last year, convertnot have that problem." ible Eurobond financing represented more than half of overseas financing by Japanese companies and 27.4 percent of total financing

Convertible bonds have been the companies' favor-ite. Japanese companies raised 1,197 billion yen in convertible Eurobonds, compared to 436.7 billion yen in straight Eurobonds and 325.3 billion in Eurobonds with warrants — bonds guaranteed by a major Japa-nese bank. In 1983, the Swiss market alone accounted for 65.5 percent of Japanese companies' overseas financing, with West Germany accounting for a meager

Japanese companies have been swarming the convertible Eurobond market because it is a lot cheaper for them than borrowing in their home market. That seives — either in their home market, by issuing could change if the Japanese government decides in warranted Eurobonds or Europen bonds or even with liberalize its capital markets. Under growing pressure from Washington, Tokyo is considering changing from Washington, Tokyo is considering changing from Washington. The Riccar incident could have some slight reper-some of the regulations that make it expensive for ssions on investors' confidence in Japanese convert- certain categories of Japanese companies in borrow in ible Eurobond issues, especially if the banks do not their home market. But the big Japanese banks that lend the companies money are opposed in any change

"One of the basic reasons Japanese companies are mates that most investors converted their bonds into going abroad for finance is that in Japan all bonds are

Many of the smaller companies or even the big trading companies do not have the collateral to qualify

Although the Swiss market for Japanese convertible bonds does dry up periodically, investors have re-mained confident in the growth of Japanese companies. With convertible bonds, the bond yield is directly linked to any increase in share price.

Following the Riccar incident, the Swiss central bank has asked major banks to require greater disclosure from Japanese companies before underwriting

any new convertible bond issues.
"It's definitely a reaction after such an accident," a Zurich-based Japanese Eurobond dealer said. But most Swiss and London-based dealers still expect Japanese companies to continue to raise the greater part of their financing abroad through convertible Eurobond issues with perhaps a slight shift to warranted bonds — bonds guaranteed by a major Japanese bank. The question facing Japanese companies this fall is whether to continue issuing convertible

convertible bonds. There has been an increase in Japanese convertible bond issues in Deutsche marks, but most Japanese dealers argue that a dramatic switch into the mark,

bonds in Swiss francs or to switch to Eurodollar

even after the Riccar incident, is unlikely. "The coupon rate is almost the same in D-mark as

shares on the Tokyo exchange and that only 6 percent of the value of the bond — 2 million to 2.5 million of the London office of Nomura Research Institute. "But Japanese companies are reluctant to do many "But Japanese companies are reluctant to do many convertible bond issues in D-mark because historically the exchange rate between the yen and the D-mark has been very sensitive. Japanese companies are afraid that in five years they will have to pay back their D-

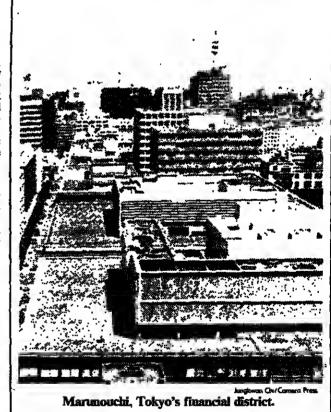
mark bonds with a more expensive currency." Another recent development has been the increase in straight Eurodollar bond issues by some Japanese companies. The company issues a Eurodollar bond, waps it into a floating-rate instrument denominated in dollars, then does a currency swap back into yen.

"This way they get the yen cheaper than if they borrowed yen directly." said Brendan Brown, an ana-lyst with Philips & Drew in London. "But it's not a long-term trend, however. The profitability of the swaps will be less as yields increase and more paper comes onto the market."

Another method of financing for Japanese companies in the Euromarkets is the Euroyen bond. In April, in an effort in relax Japanese exchange controls, again under heavy pressure from Washington, the Japanese government allowed an increasing number of Japanese companies to issue straight and convertible Euroyen bonds. But the Euroyen bond has yet to catch on. One of its main problems is that it is subject in a

witholding tax on interest.

Recently, Japanese companies have slowly increased their listings on European stock exchanges. According to Crédit Suisse First Boston, the London (Continued on Page 12)





Headquarters of the Japanese postal ministry.

Postal Savings Funds Seeking Freedom to Invest

By Takeshi Sato

JAPAN'S GIANT POSTAL life insurance and pension funds are set to become leading investors in foreign bonds, while the country's even larger postal savings fund is seeking freedom to invest at its own discretion.

The funds, managed by the Ministry of Post and Telecommunications, have increased rapidly in recent years as the Japanese have been attracted by higher interest rates offered by the post office, which has tax- and interest-fixing privileges. As of the end of July, the postal life insurance and pension funds totaled 23 trillion yen and postal savings 85

The ministry has been in the forefront of government agencies in seeking financial liberalization, especially of interest rates on small deposits.

In 1981 the ministry made a small start in investment in foreign bonds using its postal pension fund, which accounts for about 1 percent of the life insurance and pension funds. Under a 1953 law the ministry can invest 30 percent of these funds as it likes, with the remainder reserved for government and government-related organizations. Investment in foreign bonds was accelerated in 1983 when the ministry was allowed to invest the life insurance fund overseas. As of the end of July, total ministry investment in foreign bonds amounted to 349.2 billion yen.

Of the total, bonds issued by international financial institutions accounted for 39.3 percent. Canadian bonds 32.1 percent, Australian 10.5 percent, Swedish 5.6 percent and British 4.2 percent, the rest being Danish, Irish, Norwegian, French, Italian, New Zealand and Belgian bonds. About half were U.S.-dollar-denominated bonds, mostly Eurobonds, while 12 percent were ven-denominated bonds, chiefly samurai bonds issued in Japan.

in foreign bonds is designed to seek higher returns for our customers' money and to diversify risks." He said the division was considering investment in U.S. bonds now that the United States has withdrawn withholding tax on interest revenue from U.S. bonds held by nonresidents.

Investment in foreign bonds accounts for only 1.5 percent of the postal life insurance and pension funds now, but under guidelines arranged with the Finance Ministry the postal ministry can invest up to 10 percent of the funds the equivalent of \$9.6 billion - in foreign securities, Mr.

He said his division was flooded with attractive offers from foreign merchant banks, investment banks and securities houses. The division's policy is to avoid foreign exchange risks through long-term investment spread over years and sometimes with preset shares relative to the total amount of a

Mr. Arase said the postal life insurance and pension funds were aiming at a kind of symbiosis with private insurance and pension funds.

The postal savings bureau, on the other hand, maintains that its postal savings fund is handicapped by a century-old law that compels the postal ministry to entrust all postal savings, except for the amount required for interest payment, at a low interest rate, to the Trust Fund Bureau of the Finance Ministry for use in its fiscal loan and investment program, which is known as the second national budget.

Just before the announcement at the end of May by a U.S.-Japanese working group for the liberalization of Japanese and Euroyen markets, the postal ministry issued a statement proposing liberalization of interest rates on small postal savings service accounts for more than 30 percent of Masayuki Arase, fund management division director for deposits and savings, in parallel with the freeing of interest

on larger deposits promised by the Finance Ministry within a few years.

This would require abolishing the 1947 Temporary Interest Rates Adjustment Law and Bank of Japan guidelines, which have held Japanese interest rates at an artificially low

level, the statement said. In August, the postal ministry released a report by an advisory panel of professors, who said withdrawal of controls over interest on small deposits and savings would be necessary because 30 trillion yen of Japanese government bonds with short-outstanding maturities would be on the secondary market by March 1986 to compete with small

bank deposits and postal savings. Nobushige Tashiro, deputy director of the management research office at the postal savings bureau, said, "The present system of using the people's savings for the government's loan and investment alone is unreasonable." Unless the ministry is allowed to invest the savings at its discretion, be said, fair allocation of Japan's financial resources will not

Mr. Tashiro said the ministry hoped to invest postal savings in Japanese government bonds, local government bonds, financial debentures and possibly foreign bonds.

The postal ministry's plan is meeting strong opposition from private institutions, which have complained that the postal savings fund was invading the private banking business, taking advantage of the privileges given to a state-run financial service.

Norimoto Kagomiya, director of the institutional prob-lems study section of the Japanese Bankers Federation, said that under a free economy a state-run financial service should only supplement private-sector banking. But the



Stock Exchange: Dancing to Wall Street's Tune

TOKYO'S stock market has become addicted to Wall Street. Since hitting a record high of 11,190 on the Nikkei-Dow Jones index in May, Tokyo has danced doggedly to Wall Street's tune, unable to make any major move without a lead from its bigger New York brother.

Now, as Tokyo's market has slumped from its record level and then seesawed wildly around the 10,000 mark, all punditry on Tokyo's future depends critically on expecta-tions about Wall Street. "It would be silly to make any short-term projections about Japan without looking at the United States," said an analyst at the Tokyo office of the British securities house Rowe & Pitman.

To anyone looking at the Japanese economy, this would seem surprising. Economic growth is moving full speed ahead, likely to hit 5 percent in real terms this year after two years at around 3 percent, and company profits are rising fast. Inflation is down to 2 percent a year and unlikely to rise

An analyst for New Japan Securities, the country's fifth biggest broker, said, "The Tokyo market has hit 1984's new low in the midst of a period of dynamic economic growth and earnings recovery." He describes this as an "fronc twist of history." The reason is the growing importance of foreign investors in Tokyo and the growing interdependence between Japan's economy and the United States's.

It has not always been thus. Tokyo has the world's largest market capitalization after the New York Stock Exchange and is backed by an economy that performed markedly better than its Western rivals. During the volatile 1970s this

made Japan much the best place to invest in shares.

If a punter had invested \$1,000 in 1970 in typical shares in each of New York. London and Tokyo, by now Tokyo would be the only market in which his investment would have beaten inflation (by more than 50 percent). Wall Street and London are still lower in real terms than in 1970, despite and a bit their bull runs in 1982-1983. In the 1970s many of Tokyo's reasons:

twists and turns were related to New York's, but its general

trend was independent: up.

This independent streak changed in the early 1980s when Japan's economy — and its companies' profits — began to be hit by recession. With economic growth slowing each year in 1981-1983, Tokyo shares lost their zip. They got it back only when Wall Street's bull run began in Angust 1982. Shortly after New York, Tokyo began soaring in tandem.

At the turn of 1984, when New York began to slump,

Tokyo carried on rising, prompting speculation that it was resuming its independent behavior. From mid-January to early April the market easily outperformed its foreign rivals, rising 15 percent. Then most of that gain was lost when foreign investors bailed out, worried by Wall Street's poor performance and fearing that Tokyo's rise might have been

The vagaries of foreign investors partly explain Tokyo's latest addiction to Wall Street. Foreigners have become steadily more important in Tokyo in recent years; their share of total stock transactions rose from 3.8 percent in 1979 to nearly 14 percent last year. In April, May and June, foreigners sold 1.114 trillion more shares than they bought, easily in excess of their net 1983 purchases of 726 billion.

This means that even Japanese investors rely on spotting foreigners' moods. Foreign buying or selling is big enough to move the market. And foreigners' moods are closely linked to their views about world stock markets as a whole, particularly Wall Street. If American pension funds are selling in New York, they also — at least this year — sell in Tokyo. So whenever Wall Street wobbles, domestic Japanese investors expect a self-off in Tokyo, too.

While foreign investors' behavior will depend basically on what happens on Wall Street, many foreigners in Japan are also gloomy about Tokyo for purely domestic reasons. GT Management, a Hong Kong-based fund management firm and a big investor in Tokyo, is bearish about Japan for three

 During Tokyo's fast rise, huge amounts of shares were bought on credit, many of which will fall due in the early autumn. More than 2.6 billion yen worth are still held in this way, only a slight drop from the year's peak. Many of these shares may have to be sold to pay the debts.

 Export growth has been closely tied to U.S. consumer demand, and at best brokers expect it to peak soon. They expect the U.S. economy to slow, halting the growth of Japanese exports and thus the shares of foreigners' favorite blue chips, such as Matsushita, Sony and Fujitsu. This could bring Japanese growth back down to 4 percent a year.

 Without a buoyant export sector for stock investors. foreigners can find little of interest in domestic Japanese stocks. GT says that good quality domestic stocks that would reap the benefits of Japanese growth are hard to find. Raw materials stocks — demand for which rises in periods of economic boom - such as steel and chemicals have already been well bought. (Rowe & Pitman tips these for the next

Foreign investors bemoan the lack of blue chip Japanese retail stocks equivalent to Britain's Marks & Spencer or America's Sears, Roebuck. Exceptions, such as the 7-Eleven store chain, are popular — and thus expensive — buys.

Such foreign bears may change their minds about Tokyo only if they see a sustained rise in Wall Street and associated strong economic prospects for Japan. These foreigners Jap anese counterparts — pension funds and insurance compa-nies, for instance — have a similar attitude. With U.S. government bonds yielding 13 percent-plus and the dollar offering currency gains as well, they need to expect substan-tial gains from Tokyo stocks before they consider shifting the balance of their investments back into Japanese equities.

Although many pundits predict short-term upswings, none has yet stuck his neck out to forecast that Tokyo is on the verge of another major advance. Nor is anyone seriously forecasting a collapse, either. Wait for a lead from Wall Street is the guiding principle.

Government Bond Market Doubles Over Five Years to Finance Budget Deficits

outstanding bonds, which are issued to cover successive govern-ment budget deficits, has doubled over the last five years and is expected to stand at 122 trillion yen on March 31, the end of this fiscal

The government issues are classified into two categories: construc-tion bonds, for financing capital works; and deficit-finance bonds, to cover current expenditure. For this year, issues of 6.225 trillion yea in construction bonds and 6.455 rillion year of deficit-finance bonds have been planned.

The government says it aims to phase out the deficit-finance bonds phase out the deficit-finance bonds
by 1990, but the target may be hard
companies could immediately reto achieve if the government con- sell their tranche of bonds to pritinues to increase military and so-vate investors. Banks and insurcial security spending while being ance companies were expected to reluctant to raise taxes. Prime Minister Yasuhiro Nakasone is under portfolios. In the last year, howev-

JAPAN's government bond market is the largest in the world after the United States. The balance of outstanding bonds is that issues are not made at market rates, or indeed through a market rates. nism. The government, with the Bank of Japan as its agent, places its monthly issue of bonds with an underwriting syndicate comprising most of Japan's leading financial institutions — banks, insurance

and securiões companies. The coupon for each issue is fixed by the Finance Ministry through negotiation with the un-derwriting syndicate. On occasion, as has happened twice this year, the syndicate refuses to accept the government's offer and a stand-off results. When, the following month, the coupon rate may be raised fracdonally, the flow of issues resumes.

market came in April 1983, when they were permitted to sell newly issued long-term government bonds over-the-counter to customwas extended in respect of medium-term government bonds. Start-ing June 1, larger banks, including a handful of foreign banks, were allowed to deal in government bonds carrying a maturity of less than two years. In June next year, the government plans to further abolish restrictions, both on the number of banks allowed to deal in

Banks' hopes of making money out of the government bonds must center on dealing in the secondary market — though simple over-the-counter resale has taken off to a good start, with underwriting banks on-selling about a third of their primary allocations.

bonds and the maturities of bonds

similarly licensed. The ministry has said that, in assessing the eligibility of foreign banks, the preferred in-stitutions will be those experienced ers. In October, a similar freedom at bond dealing in their domestic

Securities companies have fret-ted that they are losing a market niche through expansion of banks into the public bond market. But the concession to bankers is in part the government's way of preparing them for the enormous job of refi-nancing issues of 10-year bonds, which have been offered each year since 1975. The approach to maturity of existing bonds, coupled with the leap in the government's prospective borrowing requirement, means that not only the regulations but also the coupon terms of bond issues will have to improve, pushing the government's debt-servicing costs up toward secondary-

market rates.

accommodating government borrowing.

The first-stage liberalization of banks role in the government bond of the regional banks have been est resident domestic corporate authorized to deal, only the largest bond issuers are almost all now of the regional banks have been eligible to issue Euroyen bonds, with no limit on the size and frequency of issues. By April 1985, standards for Europen bond issues by non-Japanese resident borrowers will be relaxed sufficiently to admit all borrowers with double-A credit ratings, and many with sin-

The major outstanding restric-

bonds, it can be psychologically and bureaucratically off-putting to overseas investors. An interim plan provides for the tax to be paid at

Some Japanese bankers say that

lower but simpler return to the in- assets, while Eurobonds are nor-

tion on a flourishing Euroyen bond market is the Japanese government's 20-percent witholding tax imposed on issues by Japanese resiimposed on issues by Japanese resithe United States.

mally unsecured. The practice of securing domestic bonds is likely to wane, making such issues less combersome for borrowers. The development of the united States. dents and sold to nonresidents.

While the tax itself may be relativethe deregulation of Euroyen bond
ly small, particularly on convertible
issues will mean an uphil struggle
to maintain domestic market activto maintain domestic market activity, and that some domestic agencies do exist in Japan but none changes are also needed. For the with the unquestioned authority provides for the tax to be paid at present, domestic bond issues are and corporate cooperation enjoyed source by issuers, resulting in a almost always secured on issuers' by Standard & Poor's and Moody's

New Role for Yen Alters Monetary Scene

(Continued From Previous Page)

billion. Some analysts believe that, in 10 years, Japan will be the world's largest creditor nation.

largest creditor nation.

The expanding flow of capital into and out of Japan has multiplied the level of transactions on Tokyo's foreign-exchange market, whose total turnover for yen-dollar transactions jumped from 147.3 billion yen in 1977 to 579 billion yen in 1980 and to 1.129 billion yen in 1983.

The growth of Tokyo's foreign-exchange market should be further stimulated this year by the liberalization measures announced and proposed, including the abolition of the "real demand" rule for foreign-exchange transactions by lowerest exceptions and proposed.

exchange transactions by Japanese residents, whereby starting April 1. ressure this year from within his Liberal Democratic Party to increase government capital works spending even at the price of extending further the projected fiscal deficit.

The internationalization of the strains of market may take time learning to of borrowers. Easing of restrictions by Japanese restance reconstructions by Japanese restanc

the consequence of the extent to which the yea is internationalized for capital investment and trade finance. The desirable characteristics of a reserve currency are that it be stable, widely held and readily tradable. At the end of 1982, the yen accounted for 4 percent of official world reserves, compared with 71 percent for the dollar and 12 percent for the Deutsche mark. Monetary authorities are likely to hold more yen if a large and liquid market develops internationally in an attractive variety of yea

assets, such as Treasury bills and Euroyen bonds.

Whether internationalization does lead to a stronger yen depends not so much on the simple trend of yen interest rates as on the trend relative to that of rates available on other major currencies, notably the dollar. The yen has remained weak this year largely because high interest rates have attracted capital out of Japan and into U.S. bonds. With U.S. long bond coupons 5 to 6 percent higher than those on Japanese bonds. Japanese investors can discount an adverse exchange-rate shift of onethird and still carn a higher total return in U.S. bonds than in domestic

Pressure Growing for Regulatory Changes in Investment Portfolio Management

By Nobumitsu Kagami

IT IS ironic that no sooner had major city banks in Japan announced their plans to set up investment advisory companies than a major scandal hit the press involving illegal activities of a rather ill-reputed company supposedly offering investment advisory services to its clients.

The development served to highlight a marked contrast between the growing interest of many respectable financial institutions in the potential of the portfolio management business in Japan and an inadequate regulatory framework that allow unscrupulous operators to pros-

There are no legal provisions along the lines of U.S. law to regulate the investment advisory

business in Japan.

In theory, anyone can engage in it, although the management of discretionary accounts is not allowed except by trust banks that are given discretionary power by trust agreements.

While the absence of regulatory supervision has allowed the existence of bundreds of manipulators, the restriction on discretionary acsupply of professional portfolio management

services, for which demand is increasing rapidly. As the Japanese economy begins to mature and as the accumulation of financial assets steadily continues - pressure for change has

respect is the rapid growth of corporate pension.

Japanese government agreed to give qualified funds, which are projected to increase from 14 foreign banks access to domestic trust banking, trillion yen at the end of last March to more although joint trust banks with nontrust institutions. than 60 trillion yen in the next 10 years.

But only trust banks and life insurance companies are allowed to manage Japanese pension funds: Under the corporate tax law and the welfare pension insurance law, companies can charge their pension contributions as expenses only when the funds are managed by trust banks or life insurance companies.

This state of affairs appeared to change when Morgan Guaranty Trust of the United States and Nomura Securities, the largest securities company in Japan, revenled a plan a little more than a year ago to set up a joint subsidiary trust under way between Japanese trust banks and company as a way of trying to enter the Japanagor forcign institutions to establish close company as a way of trying to enter the Japanese pension fund market.

The proposed venture was blocked on the ground that the admission of securities firms inin the trust business would seriously disrupt Japan's postwar financial order.

But the proposal aroused keen public interest counts has prevented healthy compedition in the in the enormous demand that exists for professupply of professional portfolio management sional investment advisory services, as well as an urgent need to build an effective regulatory amework in promote such services' sound development within Japan's financial structure.

tions such as securities companies remain for-

Several business óe-ups have since been re-ported between Japanese financial institutions and foreign partners. Daiwa Securities and Yamaichi Securities

have announced plans to forge close advisory relationships with Citicorp and Chemical Bank respectively, with a view to forming joint investment advisory companies once their counter-parts are allowed to operate as trust banks. At the same time, negotiations are reportedly

working relationships. Mitsubishi Trust Bank has made an arrange-

ment with Merrill Lynch to exchange advisory services for pension funds management. A simi lar move has been agreed upon between Sumitomo Trust and Security Pacific. More recently, Prudential Insurance Co. of

America has started negotiations with Mitsui Trust Bank to form a joint investment advisory company to manage pension funds both in the

U.S. and Japanese markets. As already noted, five major city banks have

Intensified. Of particular importance in this liberalization of Japanese financial markets, the made formal applications to set up investment U.S. pension fund market as U.S. investors investment advisory business in future will come from diverse backgrounds, both at home and abroad. In addition, Japanese trading firms have been showing interest in participating in financial advisory services. Many have set up investment advisory companies outside Japan.

in the absence of a clear definition of the investment advisory business, no one knows exactly how many investment advisory companies are operating. At least several bundred are known to offer investment advisory services in one form or another. Among them are 12 com-panies that are set up as subsidiaries of major securities bouses, and they undoubtedly take the biggest share of the market. The total amount of funds under the management of these 12 companies exceeds 3 trillion yen, and the amount is

hands of oil producers. Some Middle Eastern closely followed by the gradual opening of the

In competition with money managers in the United States and Europe, Japanese securities companies entered this market with the formaoon of separate investment advisory subsidiar-ies. In addition, some Japanese advisory compa-nics amalgamated with other international managers to launch internationally diversified mutual funds, which attracted considerable interest from U.S. investors.

On the domesoc front initial progress was relatively slow, bot in 1983 cash-rich companies showed a sudden surge of interest in the services of Japanese investment advisory companies. In spite of the recent modest recovery in capital spending, investment demand remained subdued relative to the sharply increasing internal cash flows, and corporate treasurers found themselves under strong pressure to increase the returns on surplus funds. A format of "specified" even more acute for other financial institutions money trust" is used to channel these funds to with practically no experience in securities in-The recent growth in the Japanese investment advisory business was initially caused by the second round of oil price increases in 1979-1980, which left a buge sum of surplus funds in the appoint an investment adviser, who will advise on investment in the securities marinvestors actively sought investment advisory services from Japanese securities firms for their ers are given more discretionary power in the staffs with strong individual leadership — the investments in Japan. This development was management of funds, while companies enjoy a trait so vital to successful portfolio management

Despite deficiencies in the regulatory strucbegan to diversify their portfolios international- ture, demand for professional portfolio management services in Japan has grown at a much faster pace than anybody expected even a few years ago. At the same time, the number of financial institutions making a serious attempt to enter this growing market is increasing sharply, both at home and abroad. Inevitably, competition will intensify, and so will pressure for improvements in the quality of services to be

The sheer weight of competition will accelerate the process of reform of the regulatory structure.

Given the relatively short history of the investment advisory business in Japan, it is not surprising that qualified professional portfolio managers are in short supply. If this is the case at investment advisory companies that are linked to securities companies, where most of the talent is concentrated, the problem must be

challenge of creating a corporate culture that



Deregulation of National Finance System

come problematic. Breaking down the barriers and increasing the pitch of competition will in all likelihood put strains on weaker financial

In a nation that has not had a bank failure since the end of World War II, a shake-out could produce major psychological ripples. Even bank mergers remain exceptionally rare and difficult to complete. There have been only two in the last decade.

Japan's own version of the Glass-Steagall Act separates banking and the securities business. A major blow to separation at home, however, was struck in April 1983 when banks were allowed to sell government bonds. This year, banks were allowed to deal in securities. On the other hand, securities houses were allowed to sell foreign commercial paper and certificates of deposit.

Overseas, separation is even greater. One example: Japanese banks and securities houses compete for securities-type business more or less on an equal footing. Bank subsidiaries in Europe, however, are expected to play second fiddle in underwriting Japanese company Euro-bonds, under a long-standing agreement within the Finance Ministry designed to keep banks from spilling over into the forbidden area of domestic underwriting.

Keeping bankers and brokers apart has become even more of a headache as a result of changes in the United States and Britain. Sanctioned by looser British rules, Citicorp's take-over of the British broker Vicker da Costa gave the Citicorp group in Tokyo both the Vickers security branch license and Citibank's bank branch - a clear violation of the spirit of the law but one that the Finance Ministry was forced (reluctantly) to accept. The ministry is not be allowed at least for another year.

the trust banking business. Under traditional trillion yen now to 60 trillion yen by 1995, Japanese securities houses and other Japanese

commercial banks also want a slice of the ac-Lastly, the separation of short-term and long-term markets increasingly grates on banks. At the core of the postwar banking structure are three long-term credit banks, which served as providers of long-term yen credits at home and now dominate yen-syndicated lending overseas, based on the artificially pegged long-term prime

rate, now 7.9 percent. The 13 city banks traditionally provided short-term operating capital and services to big-business. (Regional banks do the same on a local level, while mutual banks are limited to smaller companies.)

While the distinction between what long-term banks and city banks do has largely disap-peared, the right to raise long-term funds is still-held only by the credit banks and trust banks. In international leading, the long-term and trust banks have so far succeeded in blocking a plan enabling city banks to syndicate floating-rate loans based on the negotiable yen certificate of deposits -- and not tied to the long-term prime

Free-floating long-term Euroyen lending will

determined to prevent the Vickers takeover from setting a precedent.

A further challenge to the old order involves way. Any number of knotty policial questions remain (among them, what to do about a postal boundaries, up until now, only trust banks and savings system empowered to set its own deposit life insurance companies were allowed. U.S. interest rates in competition with commercial negotiators fought hard to win concessions for banks). And it is less certain whether those American banks. Starting next April, a still-to-be-determined number of foreign banks will be

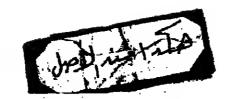
British will hold a first round of financial manallowed in. But with the market for private ket talks with Japan this antumn, when U.S. and pension funds expected to grow from about 12 Japanese negotiators are also scheduled to review their early work.

Largely untouched so far are questions of greater access and deregulation of Japan's equity markets. The world's second largest stock market. Tokyo, has not a single foreign member. a situation that even Japanese officials find untenable.

It is significant that Western politicians, who for the last decade or so were mainly wrestling with a growing gap in trade competition with Japan, are beginning to grasp the importance of Japan's role in international finance markets.

Details aside, Japan is now the world's largest single source of capital. Since savings rates are likely to continue high in Japan, the supply of investable funds will remain large. Among other things, Japanese investment in the United States has become essential in allowing the U.S. gov-

ernment to run buge budget deficits. For Japan, the main task ahead for its finan-cial "revolution" is to bring a financial system more into line with the responsibilities of capitalism's second largest economy. In doing 50. Japan will provide new opportunities for foreign banks and brokers. It is also likely that Japan own banks and brokers, unhindered by the old order, will emerge as an even more potent com-



THE NIKKO PERSPECTIVE

The Japanese Securities **Industry** is Heading

DURING YOUR career you have witnessed dramatic changes in the Japanese financial system. From the perspective of what is happening now, how do you assess the developments of the past two decades?

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Agata: I think a person must start from the economic perspective. Japan liberalized imports and direct investment only 20 years ago, and the progress has been rapid since then.

From the standpoint of the securities industry, there have been several important developments. First, we saw the securities companies-both as underwriters and brokers—begin selling Japanese equities and bonds to international investors. Nikko, along with other firms, has been expanding its international network. The reward has been not only higher revenues, but also the internationalization of the securities market.

Over the past 10 years, we have been increasingly active, as investment bankers, in assisting Japanese companies in raising capital in international markets, principally in Europe. In 1983 alone they raised \$8.7 billion outside of Japan, and at the same time, foreign entities issued approximately Y1 trillion worth of samurai bonds in our market. --

Since 1971; when residents of Japan were allowed to invest in overseas securities, we have, as brokers, also facilitated the growth of capital outflows.

s you can see, ca at HOWS Have sizably over the past decade. For example, total trading by nonresidents in Japanese equities during 1983 was ¥14 trillion, with ¥19 trillion more in bonds. In the other direction, during the first half of 1984, net portfolio investment by Japanese in foreign securities amounted to \$10 billion.

WHAT IMPLICATIONS do these recent trends have for the future?

Agata: Starting from the conclusion, it is that Japan will continue to be a capital exporter.

The savings ratio in Japan has been high over the past two decades, with the result that Japan has an excess of savings. The personal sector generates a surplus of ¥30 trillion a year, while the public sector runs a deficit of ¥17 trillion and the private financial and corporate sector a deficit of ¥10 trillion. That leaves a surplus of ¥3 trillion leaving the country in various forms, including portfolio investment.

THIS SEEMS to reveal that the yen is emerging as a principal international currency. What is your perspective on this

Agata: The proper role of the yen-or more to the point, the appropriate value of the yen-has been at the base of recent discussions on financial markets.

The topic itself is simply evidence of the extent to which Japan has grown as a trading nation, both in imports and exports. At

present, approximately 35% of Japan's exports and 3% of its imports are denominated in yen. From a global perspective, Japan accounts for roughly 8% of world trade, but the yen is the currency of settlement for only 2% of world trade transactions.

The point is obvious. The growth in trade and the position of Japan as the second largest economy have naturally brought pressures on the yen to play a role as an official reserve currency. In 1982 the yen accounted for only 3.9% of official reserves, although this figure has grown substantially from 0.5%

These trends—the natural pressures of the international marketplace-have been at the cutting edge of change in the Japanese financial system.

COULD YOU outline in more detail your scenario for the future of financial markets in Japan?

Agata: The trends themselves are unmistakable and readily recognizable to the historian of financial markets. One example is the money market, with everyone from abroad calling for deregulation and quite a few saying that Japan is too slow in pushing the process. You might recall that only in May sur-1973 did the U.S. government liberalize interest rates on CDs of more than \$100,000. Further, only in October of last year were all deposit rates deregulated.

That's 10 years from start to finish! Japan has just started—and at the same place. The only real money market instrument in Japan ? is the gensaki-or bond repurchasetransaction. This market has grown to outstandings of ¥4.3 trillion at the end of 1983. There is still room for expansion and improvement of the present CD market.

The logical scenario—as many official reports are concluding-begins with the introduction of a banker's acceptance market. The next step would be shorter maturities for . government paper-essentially a treasury bill market. Once the process of freeing rates on the instruments sold to large investors is well ! under way, the pace at which rates offered to : smaller investors are liberalized will accelerate.

We can now offer individual investors a fund invested in medium-term government bonds. This has been an enormous success for Nikko and many other firms. With shorter maturities, we could offer a true money market fund, and I hope that day is not too far off.

From the international perspective, another important development is the deregulation of the Euroyen market. Now we have the beginnings of a truly free international market. For issuing Euroyen bonds, resident entities still use the securities companies, but for nonresident entities, we compete directly with the foreign investment banks and the underwriting subsidiaries of the Japanese banks. The positive effects will eventually be felt on the competitive environment domestically.



Shigeru Agata

Executive vice-president in charge of international operations at Nikko Securities, Shigeru Agata represents 35 years of experience in the securities industry, including 20 in International operations, He is active as a member of various industry committees and government advisory bodies.

GIVER TIESE developments, what is your perception of the strengths of Nikko and other Japanese securities com-

Agata: One of the most frequently overlooked strengths is our capital base. As of June 1984, Nikko probably ranked third in the world with net assets of ¥337 billion, or approximately \$1:4 billion. Our total operating assets are roughly ¥12 trillion, with one-third in the form of mutual funds and other assets under management.

Also we have a very liquid financial market in the background as I mentioned before. Any financial institution appreciates the importance of a strong capital base. It gives us a solid foundation on which to expand internationally. Equally important, it gives us more muscle as a diversified financial services company.

IN THE FINANCIAL services industry, any well-managed company must develop scenarios for the future and make certain strategic moves. What are the strategies at Nikko?

Agata: I hinted at several already. Basically, our strategy is aimed at making us excellent investment bankers, superior brokers, and prominent money managers.

In the field of investment banking, we will strengthen our corporate finance capabilities domestically and internationally. We are moving into new areas, such as venture capital and mergers and acquisitions. We have already set up a venture capital operation under the name of Nikko Venture Capital.

These skills in investment banking must be combined with a strong competitive position in the brokerage business. As the Japanese stock market has grown, so has our role as a broker and market maker. The bond market has expanded at an even faster pace. A good bond dealer can be effective only with a solid capital base-something Nikko definitely has. I should mention that we are seriously considering the creation of a bond future market.

From a strategic perspective, our ability as a dealer is necessary to respond to the trends of internationalization and liberalization. This ability is also a principal determinant of our abilities to grow as an underwriter and broker. The combination of the threeunderwriter, broker, and dealer-fits my definition of an excellent investment bank.

Another strategic move is the expansion of our information services. This means realtime delivery of information to investors worldwide and the development of better software for portfolio analysis.

The third component of our corporate strategy is the asset management business. In Japan we have been one of the top managers of investment trusts and institutional accounts. We have also had our share of success in attracting institutional money from abroad. In my opinion, the competition for managing these funds is just beginning. For instance, only 1% of U.S. pension funds are invested abroad, a percentage that must increase. The performance records of Nikko International Capital Management give me the confidence that we can grow faster than the market.

FROM YOUR recent experience, what would you point to as some of the more interesting developments over the long term?

Agata: I have traveled extensively in Asia and am excited by the prospects for the region. Nikko already has offices or joint ventures in Seoul, Hong Kong, Singapore, Jakarta, and Bangkok.

The process of liberalization in Korea is also encouraging. Nikko, for instance, has been instrumental in initiating the Korea Fund that is now being traded in the United States. We hope to see more ventures of this kind as the equity market matures and is open to nonresident investors. I know of strong interest among international investors, including Japanese, in Korea and the other newly industrialized nations of Asia.

These developments are good for the region and contribute to the healthy growth of the global financial system. They also mean new business opportunities for a good investment bank. I think we are naturally positioned as a pioneer in providing investment information on Asian countries. As one step, Nikko Research Center just formed the Asia Department.

Nikko Securities

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Collecting old-age pensions in the Tokyo Central Post Office.

Corporate Pension Funds Are Expected to Reach \$252 Billion Within a Decade

By Peter McGill

THE RAPID graying of the Japanese work force may be causing ulcers among ousinessmen faced with mushrooming retirement bills, but for the select group of pension fund managers the prospect of an increasingly geriatric Japan is one of unalloyed pleasure.

Already worth nearly \$60 billion, Japan's corporate pension funds amount to one of the world's greatest piles of money. On current trends, it will soon become a mountain.

Traditionally, Japanese companies have paid off retiring workers with lump sums as a cheap and simple reward for years of service. But by 2000, demographers predict, only three active workers will be supporting each retiree, against 7 to 1 now. The consequence of continuing lump-sum payments could be colossal, sudden drains on company reserves, so corporations are increasingly switching to advance funding of corporate pensioo plans. (They were also prodpenses.") As a result, Japan's corporate pension

created by the Finance Ministry: 20 life insurance companies, 7 trust banks and Daiwa Bank.

Trust pointed out that the agreement was not in a part of the Japanese trust banks as partners, the
a hybrid commencial bank that stubbornly reance companies, 7 trust banks and Daiwa Bank.

Trust pointed out that the agreement was not in a partners and that Sumitorio pelitiveness and elliciency, rather than "allowa being Japan, that won't nappen.

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sion billions are tied up in the trust banks and Daiwa, so when the U.S.-Japanese accord on liberalizing Tokyo's financial markets opened the door a crack on Japanese trust banking in May, a stampede of foreign financial institutions looking for a way in quickly followed. Although the accord only states vaguely that the Finance Ministry will "license" foreign banks to join in Japanese trust banking activities, including partnership and setting up "service and advisory relationships" in the "trust banking business," it was the green light for frantic courtship of the Japanese trust banks. "Since then everyone has been talking together," said one banker.

First off the mark was Security Pacific Corp., reaching a basic agreement with Sumitor Trust to swap investment advice in the United States and Japanese capital markets and then, if ded by a government policy of taxing 60 percent all goes well and ministry approval is obtained, of lump-sum retirement money but treating prefunded pension deposits as tax-exempt "expany that would invest the money in third
penses.") As a result, Japan's corporate pension
countries. Sumitomo Trust is one of the more trusts grew 19 percent last year and it is estimat-ed that they will reach \$75 billion by the end of 1985 and a staggering \$252 billion 10 years group, such as NEC. The choice of middleranking Security Pacific ("Not a great reputs-Management of this formidable stash has tion in U.S. fund management," one Tokyo until now been the cozy preserve of a monopoly broker commented) raised eyebrows in the Jap-

Misubishi Trust, which includes blue-chip Misubishi Heavy Industries and Misubishi lar but volatile returns, he said, Merrill Lynch Electric as its biggest pension fund clients, would first invest Misubishi Trust's money in seems to have gone farthest down the road in a low-yielding fixed-income securities, with equities as a "possible later stage."

"At present, Misubishi Trust does not have the first of the property of the property securities."

principles governing tie-ups with foreign companies: They must be non-exclusive, allowing shows an entirely different perspective. U.S. and Mitsubishi Trust to enter partnership with any European bankers barely conceal their contempt at the "extremely low" and even "abyss-

create a joint trust company, but this was scaled he called Merrill Lyoch's facility in investing in down as it was thought that the ministry would the U.S. market. Since Mitsubishi Trust's pension fund clients are interested in moderate,

shi Trust will be sent in September to Merrill enough experience in investing in loreign securi-Lynch for training, with joint management of ues," Mr. Fujii said. "Maybe in two or three Mitsubishi Trust funds in the U.S. market start-years we will have our own managers for foreign ing early oext year, said Motohiko Fujo of markets." In the meantime, be said, Mitsubishi Trust would willingly accept an offer to manage Mr. Fujii said that Mitsubishi Trust had three Merrill Lynch's funds in the Japanese market.

"foreign partners cannot manage Mitsubishi mal" interest yields of the trust banks on pen-Trust funds on a discretionary basis;" and Mitsioo portfolios (7 to 8 percent) and return on
subishi Trust will engage in no joint venture that
would require special license by the Finance. "have oot much future," said one observer. "In
Ministry. Mr. Fujii also made it clear that Mitsubishi sition. Being Japan, that won't happen."

to create a joint investment advisory firm to manage Mitsui Trust's pension funds in the U.S.

manage Mitsui Trust's pension funds in Iamanage Mitsui Trust's pension funds in Iamanage Mitsui Trust's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage Mitsui Trust or market and Prudenoal's pension funds in Iamanage M States and long established in the Japanese market, "we don't oeed Sumitomo Trust or Morgan Bank's Tokyo vice president. "We'd like to manage Japanese funds in Japan, otherwise we won't be an important force in the market."

Morgan Guaranty, he said, would offer a more aggressive management of pension portfo-lios than is now offered by the trust banks or life insurance companies and cater to a growing demand for a more diversified range of services.

Japanese companies will want to divide up their funding to see how managers compare, and demand "different portfolios for those retiring in 10 years to those retiring in 25 years," Mr. Culver said. While be acknowledged the conservatism of the many big Japanese corpo-rate pension clients, he added that "increasing the yield by, say, one-half percent makes a big difference if the money is entrusted for 25 years. That means either more money for the firm or more money for the employees' pension."

Like most of its big U.S. competitors, as well s Barclay's, National Westminster and a host of London merchant banks, Morgan Guaranty is "actively reviewing its options" on tie-ops with Japanese trust banks, Mr. Culver said.

fused to get out of the trust business when ordered to do so in the 1950s.

More than 60 percent of the corporate pen
was oow holding talks with a major U.S. bank ing foreign banks an equal footiog" (as the markets, Morgan Guaranty Trust says it is in the game for bigger stakes.

Finance Ministry still has the last word, and a ministry review into the merits and demerits of ministry review into the merits and demerits of opening up Japan's trust banking" is under way. The ministry has said that it will announce its

findings oext year. Tokyo financial circles believe the ministry intends to restrict the oumber of foreign banks licensed to engage in trust banking io Japan to seven or eight, with at least four being American. The criterioo for being licensed would be "operating a trust banking business in the home country," said a ministry

A crucial consideration for foreign financial institutions is what changes, if any, the ministry will allow to its restriction on the trust banks assets. Current ministry "guidance" is that at least half of the trust banks' assets must be in priociple guaranteed investments such as commercial loans and bonds, with no more than 30 percent in equities and a 10-percent limit for conven-denominated currencies.

A ministry official explained that the 10percent ceiling on foreign-currency-denominated assets was to protect pension funds and other assets from "great exchange risks," and that it might be applied to foreign banks entering the Japanese trust banking business, automatically narrowing the potential field for foreign part-

oers offering expertise in, say, the U.S. market.
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Financial Liberalization a Mixed Blessing for Foreign Banks

By Susan Richner

FINANCIAL deregulation in Japan has always been a two-edged sword for foreign banks in Tokyo, creating new opportunities for yen transactions but increasing the competition from Japanese banks. Similarly, the future will present foreign banks with a bouquet of mixed blessings. Both the opportunities and the problems for the 75 foreign banks doing business in Tokyo are likely to increase dramatically as bberalization of the Japanese financial system takes off in earnest over the next few years.

With the Japanese economy slowing and demand for capital dropping, foreign banks have seen their profits shrinking as well. Their average return on assets was 0.06 percent for the year to March 31, 1984, and 15 of the banks reported a loss. Manufacturers Hanover Trust had the largest profit, 1.3 billion yen, but even this was 30 percent less than in 1983. The competitive atmosphere has produced new strategies and a scramble for new business, especially in the expanding Japanese pension fund market.

Until the Finance Ministry took its first cautious steps toward easing controls on capital transactions in 1979, foreign banks had enjoyed a lucrative monopoly on foreign-currency loans, while being prohibited from doing much else in Japan. The booming Japanese export drive created a demand for foreign currency, while economic growth enabled foreign banks to forge links with many local companies as second or third

Business was so good during the 1970s that the number of foreign bank branches increased dramatically, but there was no corresponding growth in their share of the Japanese banking market. In 1975, 50 banks had shared 2.9 percent of the business, but by 1983, 73 foreign banks were dividing up only 3.1

Slower economic growth squeezed the foreigners, but the biggest blow was the entry of the huge Japa-nese city or commercial banks into the market for foreign currency "impact" loans, originally developed to supply foreign capital to Japanese corporations during the oil crisis. The loans were a major source of foreign bank earnings during the 1970s, but the banks lost their monopoly over such loans when they re-

1980. The Japanese banks plunged into the market, with notable success. By late 1981 they had seized 90 Since then, the Finance Ministry has agreed to let percent of the business

In exchange, foreign banks received easier access to yen funding through the issuance of certificates of deposits, entry to the Gensaki bond market and an increase in swap limits. Last spring, as part of the yendollar agreement with the United States, the minimum amount for yea CDs was lowered, and forward foreign exchange transactions have been liberalized. Both moves have been welcomed by foreign banks, although it is not clear that they will have much effect on

the banks' bottom line. The reason so many foreign banks are determined to hang on in Japan despite the difficulties is the increasingly likely prospect that Tokyo will become Asia's premier financial center, rivaling London or New York. With the Finance Ministry's new commitment to liberalization of Japan's capital markets, this could happen sooner than anyone expected. A stake in the Tokyo marker has become essential for any bank describing itself as international.

One of the biggest lures Japan offers to foreign banks in this transition period is the giant Japanese pension fund market. Trust investment has been the monopoly of seven Japanese trust banks, 20 life insurance companies and one city bank, Daiwa. Morgan Guaranty Trust was the first foreign bank to try to break into this business, in July 1983, when it proposed to the ministry the formation of a joint trust company with Nomura Securities, Japan's largest bro-kerage house. The plan was to combine Morgan's extensive international securities expertise with Nomura's knowledge of the Japanese securities market and its links to Japanese corporate clients.

The idea was rapidly copied by other major foreign banks and Japanese securities houses, including Citi-corp and Daiwa Securities, Chemical Bank and Yamaichi, and Bank of America and Nikko. All these plans were shelved, however, when the ministry indicated that it would not give the green light to the Morgan-Notuura venture, primarily because of its direct threat to the trust banks and its breach of the

ceived "national" treatment from the authorities in traditional division between banks and securities

some foreign banks into the trust business on their own, or through link-ups with Japanese trust banks, in

It is easy to see why so many foreign bankers are eager to break the trust banks' monopoly. The combination of a rapidly aging work force, a policy of enforced retirement for most workers in their mid-50s and slower economic growth has increased pressures for the Japanese to get a higher return from their pension funds. Once content with the usual yield of about 8 percent from funds managed by the Japanese trust banks and insurance companies, major corpora-tions are now looking for higher yields and more sophisticated advice. Foreign banks such as Morgan, Chase and Security Pacific, with extensive experience in trust fund management elsewhere, would like to fill that need.

The stakes are high, Japanese corporations are shifting away from a traditional system of a single bonus payment at retirement to ammittee or a combination of the two. As a result, Japanese corporate funds have grown from less than 1 trillion yen in 1973 to more than 10 trillion yen today, with a further 400-percent increase predicted by 1999. With management fees of about 1 percent of assets, these funds represent poten-

tially huge earnings for trust managers.

The trust banks and insurance companies manage most of these pension funds very conservatively, hampered by government controls that allow them to invest only 10 percent in foreign currency assets and only 30 percent in equities. Government or corporate bonds and commercial loans account for at least 50 percent of the funds' investments.

There is little of the overt competition among portfolio managers that is common in Europe and the United States. Relationships between fund managers and the corporations follow the Japanese tradition of mutual obligations, family ties and enclosed trading groups, with the oldest links usually the strongest.

Breaking into this network will not be easy even for the long-established foreign banks once the Finance

market. The smaller bank branches may be unable to

break into the closed club of pension fund management will have to do it quickly. Although the ministry has given no indication when, or even if, it will les Japan's 13 commercial banks enter the trust business such a move looks inevitable. Foreign banks could again, as with impact loans, find the biggest share of this new business seized by Japanese competitors.

The fastest way into the business could be to join forces with the threatened trust banks. Security Pacific was the first to take this route when it signed an agreement to exchange investment advice with Sumitomo Trust Bank in June. Eventually the link could be expanded to include a jointly managed offshore investment company. While some foreign bankers dismissed the Security Pacific-Sumitomo link as unimpressive, many of them are trying to sign similar deals with other Japanese trust banks.

The outlook for foreign brokerage houses in Tokyo is less clear. Although last year's influx of foreign money into the Japanese stock market provided firms with a bonanza, foreigners were net sellers to the tune of 1.08 trillion yen between January and May 1984.

The interest of foreign investors in the Tokyo mar-

ket and Japanese securities will most likely continue to grow. But not all this business will go to foreign brokers, none of whom has a seat on the Tokyo Stock Exchange. They currently place buy and sell orders with Japanese brokers, who give the foreigners "discounts" on commissions. But such "discounts" still represent a 27-percent bite out of the foreign brokers' own commission, a large percentage compared to the cost of executing trades in London or New York.

The United States has pressed Japan to make it easier for foreign brokers to join the Tokyo exchange, and the exchange has agreed to study the issue. Legally, there are no barriers to foreign entry, as Japanese brokers often point out. But there are also no exchange seats for sale. And the total cost of such a seat, if one becomes available, is estimated at a prohibitive \$4 million, about 10 times the cost of a New York Stock Exchange seat. The Tokyo exchange's study will stretch into 1986. Until there is a major restructuring of the exchange, permitting the entry of more Japa-Ministry permits them to enter the trust banking nese companies as well, the foreigners are unlikely to get what they want.

Euroyen Market Agreement: Landmark in Finance System

Special to the IHT

FINANCIAL officials from the United States and Japan toiled for eight months up to May 21 to come to mutually acceptable terms for a liberalized Euroyen market. Their agreement was the most important easure - some would say the only important - agreed upon by the countries in an attempt to open up Japan's capital and money mar-

wider range of nonresident borrow-

Euroyen bonds last April I, and example, in its supervision of Eur-108 Japanese companies were al-108 Japanese companies were allowed to issue convertible Euroyen

The Euroyen Ioan market was also liberalized, with Japanese bor-rowers of Euroyen allowed to use befree to put together management the market more freely starting groups in whatever manner suited the market more freely starting

In addition, the Japanese authorities made it clear that they would not try to impose the kinds Japan agreed to let any nonresi-dent entities issue Euroyen bonds starting Dec. 1, and will let an even and money markets. There would of administrative guidelines that they favor in the domestic bond be no queue, formal or imformal, to

Nor would the Japanese authorities require bond issuers to use Japanese companies as lead managers nem best, and would face no restrictions on placing the bonds with investors.

It looked like an impressive package of liberalization.

In practice, nothing has happened. So far this year, there have been four issues of Euroyen bonds, ers use the market starting April 1. issue Euroyen bonds — a much three of them for supranational inThirty prime Japanese corporamore relaxed attitude than that stitutions — the Asian Developtions were cleared to issue straight taken by the Bank of England, forwment Bank (15 billion yen, in Febtaken by the Bank of England, forwment Bank (15 billion yen, in Febtaken by the Bank of England, forwment Bank (16 billion yen, in Febtaken by the Bank of England, forwment Bank (16 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England, forwment Bank (18 billion yen, in Febtaken by the Bank of England (18 billion yen, in Febtaken by the Bank of England (18 billion yen, in Febtaken by the Bank of England (18 billion yen) (18 billio March through Nomura Securities Co.) and the World Bank (20 billion yen, in April through Nikko Europe) — and one for New Zea land (5 billion yen, in May through

Daiwa Europe).
The expected flood of Euroyen paper from Japanese corporations has not materialized. According to one Japanese press report, companies were eager to raise about 100 billion yen, through Euroyen con-vertibles, with such well-known names as Missubishi Heavy Indus-tries, Renown, Sharp and Sanyo Electric in the wings. None of these issues has made it to the market

The situation is much the same in the Euroyen loan market. There were two quick deals arranged for Japanese residents in June. The first was for the trading company C. Itoh & Co., which raised a one-month loan of 300 million yen through the Singapore branch of a major Japanese bank, Dai-Ichi Kangyo Bank Ltd. This was soon followed by a one-week borrowing of 5 billion yen by Nomura Securi-ties from Daiwa Bank in London. Since then the market has been

The doldrums in the Euroyen markets have nothing to with wor-ries about the level of Japanese interest rates, or the value of the yen, or any other economic trends, as can be seen from the healthy state of the samurai market (a samurai issue is a yen bond issued by a foreign borrower in the domestic Ispanese hond market: a yen Eurobond, issued by Japanese or foreign borrowers, is issued and funded

Doubts Raised

On Bond Issues

(Continued From Page 7)

underwriter that does the majority

of listings for U.S. companies and a

few of the Japanese ones, Japanese

reason is that when European investors in Japanese convertible

shares on the Tokyo exchange, they

tend to do it all at once, and that depresses the value of Japanese

shares. It would therefore be in the interest for Japanese companies. argues Credit Suisse First Boston. to increase their foreign sharehold-But if Swiss banks and London underwriters are pushing for Japanese listings. Japanese security

held outside Japan). Foreign bor-rowers are using the samurai mar-ket as never before, and the sched-uled volumes of issues for October of 145 billion yen is a record high, surpassing the 135-billion-yen record set in July 1978. Borrowers and investors alike

seem to be eager to arrange Euroyen deals — the thriving state of the samurai and yen loan markets are testimony to that. So why have so few taken place?

Mainly because the Japanese au-thorities are unwilling to remove withholding tax on the interest income of nonresidents. Withholding tax applies to all forms of interest income, whether from deposits by. foreigners in Tokyo banks or from overseas boldings of Euroyen

The authorities, arguing against removing the tax, say the government is under pressure to cut its basis. Interest income would not be few of them for their novelty value, budget deficit and cannot afford to taxed. Instead, the issuing Japanese but for most people the inconversion would pay the tax.

tax is in place, there is no Euroyen outside Japan in Euroyen, or yen income to tax.

Bank and traffic signs conflict in the financial district.

The authorities also say that double-taxation treaties reduce the tax rate that many overseas inves-tors would pay on their Euroyen income. That, too, is disingenuous. since a fair proportion of the mon-cy invested in Euroassets is tax-shy money specifically in search of income not declared to national anthorities.

Until July, Japan was also able to point the finger at the United States, which up to then similarly withheld tax at the source for nonresidents' interest income. With the abolition of that practice, however,

The concession has, understand ably, failed to set the market alight. Japanese corporations were attracted to the idea of Euroyen fund-raising because it was cheaper and more convenient — an over-seas bond issue does not have to be backed by collateral, for example, whereas domestic bond issues require security. Shifting the tax bur-den from the investor to the issuer merely re-erects the roadblock on different stretch of the road.

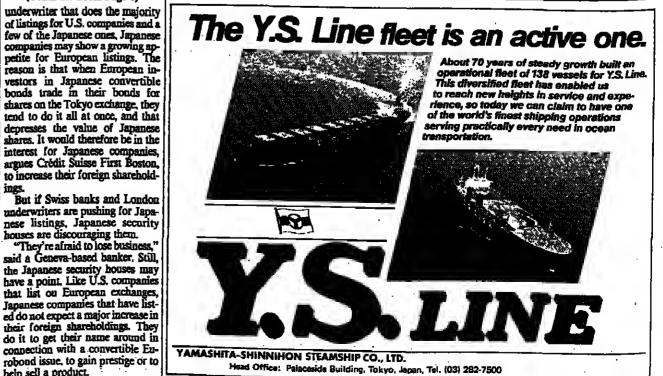
It may be that a few corporations will go ahead with issues - most likely through convertibles, where the tax element is lower because the coupon rate, and consequently the the Japanese officials are out on a er than on straight bond issues. But interest income and tax bite, is lowthe market will not catch fire until In an attempt to deflect criticism of the withholding tax, the Finance Ministry changed the rules in August. It decided that Euroyen bond issue is rather like trying to market right-hand-drive cars in a left-hand-drive country. You can sell a fact of them for their negative value.





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houses are discouraging them. "They're afraid to lose business, said a Geneva-based banker, Still the Japanese security houses may have a point. Like U.S. companies that list on European exchanges, Japanese companies that have listed do not expect a major increase in their foreign shareholdings. They do it to get their name around in connection with a convertible Eurobond issue, to gain prestige or to







Customers in a bank using automated teller machines.

Increasing Affluence of Consumers Spurs Rapid Growth of Credit Card Industry

By Roy Garner

ated at a graduate of amount of the first blood y mutation inc. all the entry of name land to reigner - L'e and ken h

> ONE OF the biggest changes in the financial scene in Japan in recent years — and one greatly welcomed by the financial community — is the increasing use of credit. Department store credit cards are rapidly becoming a necessary adjunct to fashionable living among the young, while older people are succumbing to the lure of instant loans from cash dispensing machines.

Japan's largest credit card company, Japan Credit Bureau or JCB, ranks fourth worldwide and intends to start issuing its cards soon in the United States and Hong Kong. The change in Japan has resulted from the affluence of the nation and an increasing awareness that bornation and an increasing awareness that borrowing can be easily carried on outside the traditional bounds of family and company, with their attendant obligations and social pressures. There has also been a publicity onslaught by Japan's major credit card companies, which include Nippon Shimpan Co., Million Card Service and Diamond Credit Co. their attendant obligations and social pressures. There has also been a publicity onslaught by Japan's major credit card companies, which include Nippon Shimpan Co., Million Card Service and Diamond Credit Co.

the international average of about 4 percent.

The industry as a whole is worth about 2 billion

The increase in the use of cards has been exceptionally fast and sudden. MasterCard International, for example, saw the number of its cards in use grow to 10 million this year, from 100,000 just four years ago. About 85 percent of Tokyo households have some kind of card, according to a recent poll, although card use is often infrequent.

The switch toward credit card credit has perhaps even gone a little too far, with industry estimates suggesting that Japan has a credit card delin-international Trade and Industry, will start in Europe there are in be outlets in nine companies and banks. The latter institutions are international Trade and Industry, will start in mainland China.

Kong the Bank of China in mainland China.

Kong the Bank of China in mainland China.

Kong the Bank of China in mainland China.

Visa MasterCard and American Express electronic circuits.

In Europe there are in be outlets in nine companies and banks. The latter institutions are

Estimates of the intal number of credit cards not partnered with any foreign enterprise, is issued range from 230 million to 500 million. leading the way in bringing Japan's card industry onto the international scene.

The latest development is the establishment

The company has completed arrangements to provide cash-advance services for its Japanese card holders in about 18 countries, and intends m issue cards in Hong Kong and in the mainland United States later this year. Business is to be conducted through two

channels of affiliated banks and Japan Air Lines booking agencies.

In the United States, cashing services are to be provided through 150 branches of Western

Union in 48 states, with JCB desks open in six major cities. A notable feature of the venture will be the use of Western Union's Wester satellite to relay information about customers'. credit ratings. ICB is also to cover the telephone... Facilities for cashing traveler's checks will be

JCB, the only Japanese credit card company National Bank of Greece.

Automatic Tellers Have Become a Way of Life

pan, published in March by the Institute for Financial Affairs Inc. of Tokyo, Japanese financial institutions had installed a total of

32,442 cash dispensers or ATMs by the end of

September 1983. The financial institutions

By Tsukasa Yonemura

THE USE OF CASH dispensers and automatic teller machines has spread throughout Japan, and institutional banking and home banking transacted by means of links between bank computers and corporate or home computers have reached a new stage as a result of banking administration. According to the seventh Survey on Branch

countries, including an arrangement with the fighting to regain some of the momentum they response from the technology-conscious Japalost early in the credit card race. One of the most nese.

surveyed were the 13 "city" or commercial banks, 7 trust banks, 63 regional banks, 71 sogo banks (mutual loan and savings banks), 456 shinkin banks (credit associations) and 76 recent joint agreements has been between Ko-

charges of the service, and customers will be open at offices in all European Community able to conduct transactions in Japanese.

In countries except Greece, JCB will offer either a group.

Cashing services with JCB will also be a air-niwhite card, with a \$500 limit (or foreign equivable through the Overseas Trust Bank to Hong. Tent), or a gold card allowing purchases of up to moves in the face of intense competition.

Kong, the Bank of China in mainland China.

\$1,000.

Matherenes a checks will be recent your agreements has been between Ko-king.

It is a support to the service, and customers will be open at offices in all European Community king.

Such deals are increasingly seen as survival moves in the face of intense competition.

Much interest is developing in the use of Much interest is developing in the use of electronic credit cards with built-in integrated

Automation of Financial Institutions in Ja- of the 468 credit cooperatives. In addition, agricultural cooperatives, labor cooperatives, post offices, credit companies and retailers employing electronic banking facilities raised the total of machines to 37,000.

Compared with the United States — whose

population is almost double that of Japan with 38,000 cash dispensers and ATMs installed by the end of December 1982, the (Continued on Next Page)

The French remain in the lead in the development of these cards, but three Japanese companies, notably Dai Nippon Printing Co., are reported to be in an advanced stage of research and product testing.

The introduction of further technological advances in the automatic teller machine field, in integrated circuit cards and in telecommun tions are expected to boost the already lively Japanese credit card business.

Japanese Institutions Take Major Strides in International Syndicated Loan Market

WHERE IN the world can you raise half a million dollars, at one go, at a fixed interest

Or at least that was how it worked before July 30, when a third market showed it had reached

and Industrial Bank of Japan, with Long-Term lead managers — Nippon Credit Bank (agent), Credit Bank of Japan, Misubishi Trust & Bank of Tokyo, Industrial Bank of Japan, Longing and Nippon Life Insurance Co. as managers, provided the funds at a fixed interest rate of Trust & Banking — along with one life insurance company, Nippon Life. vate rate - for eight years.

maturity of 12 years, and at the same time foreign banks in Japan and from Japan's small-tapped a syndicate of trust banks for another 30 er regional banks.

credit ratings and the price he must pay for his interest-rate and floating-interest-rate transches terms. They feel that Japanese banks' competitions for the best mandates would drive their

billion yen, also for 12 years.

The World Bank's total borrowing of 80 billion yen was followed in July by the first 100-billion-yen deal, for New Zealand, which signed New York, if you are the U.S. government; billion-yen deal, for New Zealand, which signed London, if the Eurodollar bond market is not a loan agreement July 6 with a syndicate led by Mitsubishi Trust & Banking.

New Zealand's large borrowing did not go unnoticed on the other side of the Tasman Sca. Three weeks later, on July 26, Australia also world class — Tokyo.

That was when Canada came to the yen syndicated loan market for 120 billion yen, at the time just a few million dollars short of balf a billion. A large syndicate, led by Bank of Tokyo a billion. A large syndicate, led by Bank of Tokyo a billion. A large syndicate, led by Bank of Tokyo a billion. A large syndicate, led by Bank of Tokyo a billion. A large syndicate, led by Bank of Tokyo a billion. A large syndicate, led by Bank of Tokyo a billion. A large syndicate, led by Bank of Tokyo.

The World Bank, New Zealand and Australia Canada's borrowing was the culmination of a were in turn eclipsed by Canada only four days series of big yen loans. In March the World later, and there seems no reason to think that Bank, a traditionally heavy user of the market, future deals will not be even bigger. All the came to Tokyo for 50 billion yen, arranged recent blockbusters have been provided by Jathrough a syndicate of long-term credit banks pan's trust banks, long-term credit banks (in-and life insurance companies. The World Bank cluding Bank of Tokyo) and life insurance com-

So far, however, Japan's city banks — the commercial banks headed by Dai-Ichi Kangyo Bank, Fuji Bank and Sumitome Bank and including such big banks as Mitsubishi Bank and Sahwa Bank — have yet to bestir themselves. In a banking sector where precedent and presti-gious deals are important in setting the pecking order, the city banks will not be content to sit on the fence while other categories of banks win the milestone mandates. They, too, will soon be bringing 100-billion-yen borrowings to the mar-

Led by the big deals, some \$4.75 billion worth of syndicated yen leading has been arranged in the first eight mouths of this year, putting the market on track for full-year volume of a little more than \$7 billion. That will make the Japanese yen the second most popular currency in international banking lending, although still a wailable for yen denomination leases). Japanese banks by and large do not use loan maturilong way behind the dollar.

national borrowers is the remarkable standardgrace period of three years within a 10-year final
ization of loan terms. In the Eurodollar loan maturity, but such fine tuning is the exception. market, a borrower faces changing market conand life insurance companies. The World Bank cluding Bank of Tokyo) and life insurance comwas able to raise funds with the unusually long panies, with a smattering of participation from
to week — and often has to haggle over his billion yen, often divided into two equal fixeding with the present system of standardized

In the yen loan market, on the other hand, terms vary little from borrower in borrower. Most users from the market can expect to pay 0.1 percent over long-term prime, if they agree to review the base prime rate every six months. If they prefer to leave the interest rate fixed, they can expect to pay 0.2 percent or 0.3 percent over prime. The very best borrowers can raise money at long-term prime, and less familiar names at between 0.3 percent and 0.5 percent over prime.

There is a similar conformity over other conditions of yen loans. The maturity is most often 10 years, with five years' grace period before repayment of the principal amount becomes due. There are some examples of 8-year and 9-year maturities, and a few examples of maturities of 12 years (even longer maturities are nese banks by and large do not use loan maturi-One of the attractions of the market for inter- Korean borrowings have had a relatively short

Other features are also standard. The loan

the city banks prefer in extend the floating-rate

loans. Two-tranche deals enable both kinds of

lenders to fund the overseas borrower. Standardization, although popular with borrowers, may yet run against the lending banks' best interests. The current lending terms do not adequately reflect the differences in lending risk faced by Japanese banks. Heavily borrowed South Korea pays little more than prime-rate Finland; Malaysia, a borrower many banks rate highly, paid the same 0.2-percent margin for its money in March as the small island nation of Nauru paid two months earlier.

Curiously, Japan's Ministry of Finance, which has been careful to monitor Japanese banks' overseas exposure to risk, has not stepped in m allow a better differentiation of reward corresponding to different degrees of risk. Quite the reverse — in late 1983 the ministry made it known that it did not like the banks' attempts to offer the best overseas borrowers loans at below long-term prime.

The authorities are worried that leaving risk

long term banks prefer fixed-rate assets, while returns down to dangerously low levels - a fear with substance, given the bank's willingness in the past to take on loans with margins Western

banks found too unprofitable,
They are also worried that foreign borrowings below long-term prime would further undermine Japan's domestic interest-rate structure, which is already under pressure from other quarters. Their concern has meant that one innovation in the market, although not forbidden, has been distinctly cold-shouldered - pricing loans over base rates other than long-term prime. Only two loans this year have been priced over the cost of issuing certificates of deposit — one of 5 billion yen for Portugal in April and one of 10 billion yen for the Spanish railway authority RENFE in March.

For the time being, therefore, the authorities are content in see the market grow in volume along its present line. The only surprise left for the end of the year is how big deals can go. The answer is likely to be, very big indeed. Banks are flush with funds insurance comments even flush with funds, insurance companies even more so. It is possible to raise 150 billion yen; maybe — if the city banks are pulled in — 200 differentials to be determined in the free market would give rise to worse problems than continuing with the present system of standardized be the first billion-dollar yen deal.

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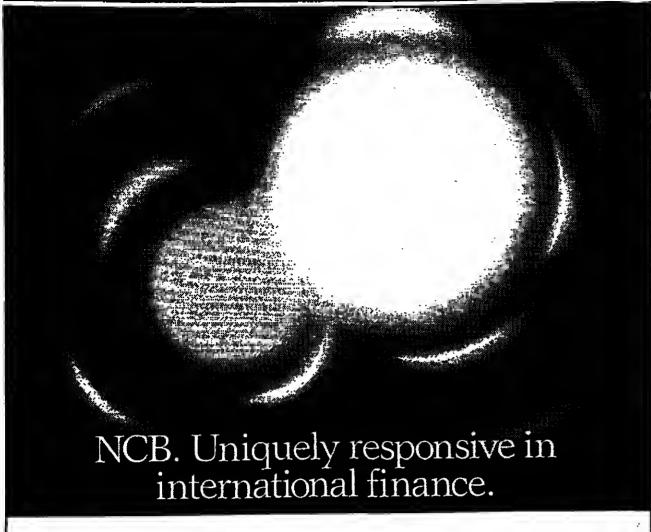
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The Newspaper of Record in Japan-Asahi Shimbun

When Somebody Wants to Say Something, His Reference Is the Asahi Shimbun. The Figures Below Speak for Themselves.

The majority of opinion leaders are Asahi Shimbun readers. To determine which of the daily newspapers was the main source of daily information for Japan's opinion leaders, a research organization conducted a survey in 1983 of members of the Diet, government officials, and the academic community. The results revealed how far ahead of its rivals . the opinion leaders placed the Asahi Shimbun.

Percentage

				•
	ASAHI	Mainichi	Yomiuri	Nihon Keizai
Diet Members (Sample: 492)	84.1	60.2	69.5	59.1
Government Officials (Sample: 173)	82.1	27.2	26.0	42.8
Professors of colleges and universities in the Tokyo metropolitan area (Sample: 1,490)	80.3	28.9	24.4	20.3

Note: Multiple answers are indicated above. (Source: The Marketing Research Associates, June, 1983)

Asahi Shimbun

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ASAHI EVENING NEWS

Asahl Shimbun's Sister Newspaper in the English Language



Automatic Tellers Become Way of Life

(Continued From Previous Page)

number of installations per capita is higher in Japan. The rate of ATM or cash dispenser installations in branches against the total number of branches is 100 percent in city and trust banks, 89.6 percent in regional banks, 81.6 percent in sogo banks and 74.1 percent in shinki

The survey reported that e total of 90 million cash cards have been issued by the financial institutions, or 165,000 per institution. The number of cards issued is expected to increase because of a new bank card combining debit and credit functions, as well as the possible development of point-of-sale cards. The survey also reported that the rate of withdrawals and deposits using cash dispensers and ATMs against total withdrawals in city banks was 72.1 percent and 43.3

Such increases have enabled bank offices to reduce the number of tellers, thereby strengthening back-office operations and reducing the total number of employees: For instance, Dai-Ichi Kangyo Bank — the largest bank in Japan and the second largest in the world,

This trend is confirmed by decreases in the amount of personnel creases in the amount of personnal expenses as a percentage of total deposits. For example, those of city banks decreased from 1.28 percent in April to September 1978 to 0.81 percent in the corresponding period in 1983, and those of regional banks from 1.67 percent to 1.43 percent. These factors helped strengthen the profitability of Jap-anese banks in spite of the shrinking margins between loan and deposit rates at the time.

The widespread use of cash dis-pensers and ATMs can be estributed to the traditional inclination of the Japanese to use cash rather than checks or credit cards, as well as the development of preauthorized direct debits of payment for public utility charges, credit cards, insurance and the like. According to another survey of the institute, "How Individual Households Use Financial Institutions," 88 percent of all households in the Tokyo metropolitan area pay monthly elec-tricity bills by means of preauthorized direct debit. Almost the same percentage paying for telephone, gas, water and television broadcasting in this manner. Forty-two percent of households receive salaries through a direct crediting sys-

CDs/ATMs IN JAPAN AT THE END OF SEPTEMBER, 1983

Financial Institution	Number of Branches	% with install— ations	Number of CDs/ AMTs	Number of Cards Issued	Rate of Customer Use to Total Transaction		
					% deposits	% withdrawals	
City	2,909	100.0	10,753	38,379	43.3	72.1	
Banks Trust	346	100.0	489	754	31.4	39.9	
Banks Regional	5,546	89.6	10,357	28,237	8.0	47.5	
Banks Sogo	3,386	81.6	4,857	12,079	8.2	32.7	
Banks Shinkin	4.711	74.1	5,710	9,143	4.6	19.0	
Banks Credit	248	9.1	276	218	5.0	8.2	
Assns. Post	1,7242	9.12	1,724	1,990'	N.A.	N.A.	
Offices Agri.	1,271'	4.91	1,271	380,	N.A.	N.A.	
TOTAL	20,141	34.4	35,437	91,180	8.8	27.7	

1. At the end of Jan., 1984. - 2. At the end of March, 1984. - 3. At the end of June, 1984. Source: The Institute for Financial Affairs, Inc.

households have credit cards, for, agricultural cooperatives, credit co-which tardholders must have tank operatives and labor cooperatives debit in Japan.

savings offices nationwide, even deep in rural areas, accounting for 80 trillion yen in savings, almost 30 percent of total personal deposits

Another development in electronic banking in Japan is the rapid increases in equipping on-line teller machines, or OTMs, known as "complete transaction teller machines," comprising a computer terminal, a visual display, a printer for passbooks and slips, a noto-paying machine and a coin-paying machine. This enables one teller to complete most transactions for current and time deposits without depending upon any second teller or superior. Thirty-two percent of all Japanese financial institutions have OTMs in operation. As the OTM eliminates the major shortcoming of the ATM - that it precludes the possibility of conversation with upscale customers — most bank branches expect to in-stall OTMs within e few years. Further developments in elec-

tronie banking, which will be realized in the not-distant future, infinancial institutions for the use of cash dispensers will be realized within a few years. Complete tieups of all private financial institutern. Furthermore, 52 percent of system were realized by the cotry of

accounts for preauthorized direct into the system Aug. 13. With the and the second largest in the world. These developments have been use of cash dispensers, customers at according to the 1983 global banks accelerated by the recent establish any given institution would being survey compiled by the Ameriment of on-line systems for postal come able to withdraw or deposit savings. There are 23,500 postal money at any domestic branch of throughout Japan; now depositors of a given institution can only withdraw money at domestic branches of the same banking group.

• Institutional banking, which connects computers of financial in-stitutions with computers or terminals of offices or factories, will de-velop in accordance with directives from the Finance Ministry.

As the revision of the Public Telecommunication Law, enacted in October 1982, liberalized the use of circuits, the construction of online networks connecting financial institutions with corporations and households has come to provide more diversified banking services. As the banking administration of the Finance Ministry continued to treat each terminal as a separate branch, however, a third package, "Liberalization of Banking Administration 1983," approved only limited increases in off-site ATMs and installment of a restricted number of portable terminals for field staff

It seems that the restrictive atti-tude of the Finance Ministry has changed, as evidenced by the issuance of a notice from the directorgeneral of the Banking Bureau on May 11, 1984, following the fourth package of liberalization from the banking administration. It allowed

tions are experimental ones and online fund transfers are limited withbranch of one bank, it is considen that the policy to treat each terminal as a branch has been abolished.

As there is increasing competi-tion among leading banks and fi-nancial institutions to acquire corporate customers, institutional banking, whose services are cur-rently limited to offering balance reports and general information and to answering inquiries, will de-velop as the ministry relaxes re-

 Preparing for the implementa-tion of home banking is also one of the banking industry's most important projects. About 50 banks and financial institutions are partici-pating in the pilot test of videotex services in Tokyo known as CAP-TAIN. After it goes into wide-spread commercial use in the Tokyo metropolitan area in banking services will be put to the test, though the full-scale develop-ment of video banking may not be realized until the International Network System being promoted by Nippon Telephone & Telegraph Corp. is introduced. The developments of such techniques may asse households in shopping, making reservations and, in some cases, keeping household accounts, according to a survey by the Bank of Inners.



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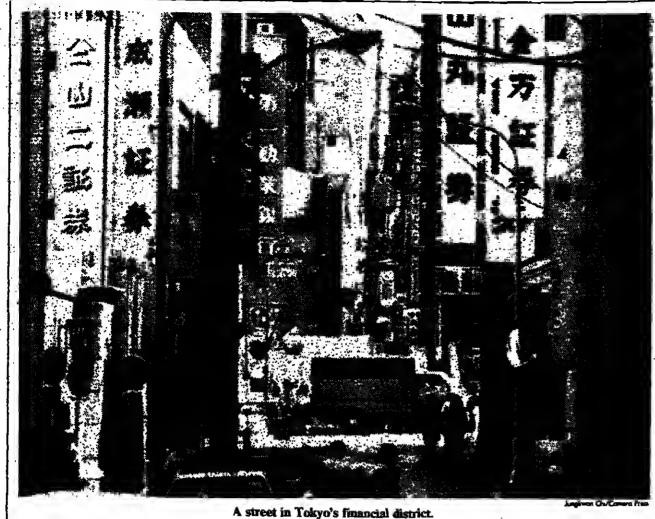
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Looking Ahead for for the New Markets

By Barbara Rosen

AS FINANCIAL markets around the world move more and more toward deregulation, Japanese banks are among institutions most fervently seeking to diversify and internationalize their operations. The means vary with the circumstances — in some cases the banks are expanding through their own branch networks; in others they are moving for direct acquisitions of existing firms.

The biggest push to date has come from the so-called city banks, Japan's 12 or 13 mainstream commercial banks, some of which derive as much as 25 percent of their profit from outside Japan, (Bank of Tokyo, which earns about 60 to 70 percent of its profit outside Japan, is the only Japanese bank specializing in foreign exchange, and is sometimes grouped with the city banks.)

Many of the city banks say they are working to increase the proportion of their profits earned abroad, though they believe it would be too risky to attempt to bring the amount above 50

The city banks appear set to use whatever means necessary to break into new markets. Observers also expect to see more internationalization among the larger of Japan's regional commercial banks as well as the trust banks, but say these are likely to move more slowly and less aggressively than the city banks.

Pressure to expand comes from several sources, notably expected deregulation in Japan's domestic financial markets, producing greater competition at home, and a need for the banks to follow their corporate customers into new geographic and financial-service areas. Over the last decade, Japanese companies that Over the last decade, Japanese companies that tent with the size of its present U.S. operations, had depended largely on banks' funds for their as well as those in Europe. "We have made a financing have been steadily increasing their continuous effort to expand internationally," said the official in London, "so our network is clients and new means of satisfying their cus-

ward increasing their expertise in funds management. In August, Bank of Tokyo International Ltd. in London, a subsidiary of Bank of Tokyo Ltd., announced a joint venture in fund management with the London investment house Fuji paid \$425 million for Heller and has said it Touche, Remnant & Co. that will cater, at least will not take any profit out of the company for

developing securities underwriting business and increased access to European capital markets. Geographically, the United States and Europe, particularly Switzerland, are the areas most often mentioned for potential Japanese expan-

Japanese banks must also in their own right in the United States or elsewhere.

Earlier this year, Sumitomo Bank Ltd. bought in new financial areas, said a seninr official at a 52.67-percent stake in Banca del Gottardo in Mitsubishi Finance International Ltd. in London, a wholly owned subsidiary of Mitsubishi Bank Ltd. "Otherwise we will always remain as SA, a subsidiary of Banco Ambrosiano in Mitsubishi Control of Mitsubishi Bank Ltd." Otherwise we will always remain as SA, a subsidiary of Banco Ambrosiano in Mitsubishi Control of Mitsubishi Banco Ambrosiano in Mits investors, but never as organizers of internation—lan. It was the first acquisition of a European more joint ventures and information exchange al finance." he said.

It was the first acquisition of a European more joint ventures and information exchange on fund management are likely to appear.

dictated largely by various government regula-tions. How they expand — whether by increasing their own networks or by outright acquisition - depends largely on cost and the speed at

which the new operations are required.

Generally speaking, "they would prefer to build the business up" from scratch, said Christopher Phillips, an investment analyst at P-B Securities, Down, de Boer and Duckett Ltd. in London. But, he said, "The time scale and the necessity of having [for example] a retail deposit business in the United States and an issning presence in Switzerland" has led several Japanese banks into the direct acquisition route.

By their own admission, Japanese banks often tend to move in a sort of convoy, following each other into new areas. Over the last five years or so, five Japanese banks have made major acquisitions in the United States, most of them West Coast banks with the exception of Fuji Bank Ltd.'s purchase of the Walter E. Heller & Co. and Walter E. Heller Overseas Corp. commercial finance network, completed last January.

The Heller purchase, a Fuji Bank official in London said, offered "a kind of loophole": around U.S. restrictions preventing the banks from expanding outside their home, or primary, U.S. state. Heller offered Fuji access to a geographically widespread market in the United States, as well as to the smaller and mediumsay it is difficult to reach. Whether more Japanese banks will follow further into the United States along these lines is open to question.

Bank of Tokyo, for one, appears largely conalmost complete."

Some Japanese banks have been actively Some Japanese banks have been talking with seeking a commercial finance purchase along Western financial institutions with a view to-McCoy, a banking analyst at T. Rowe Price

initially, to institutional clients.

In addition to fund management, Japanese banks' main target areas for diversification appear to include other types of corporate finance, name network in the United States, but has found the prices for attractive companies too high, said a senior official at Sumitomo Bank
Ltd. in London. He added, however, that the bank was still looking for a small bank or commercial finance company to provide the desired access to the middle tier of the market, in the United States or elsewhere.

Earlier this year, Sumitomo Bank Ltd. bought

52 67 regress stake in Banca del Gottardo in a State of the bankers add, all the best available London brokers and stockjobbers have already been tied up.

"There are lots of other-things to do before we buy jobbers and brokers," said the Mitsubishi available London brokers and stockjobbers have already been tied up. bank was still looking for a small bank or

Where the Japanese banks can expand is gressive move by a Japanese city bank to devel-ctated largely by various government regula-op, outside Japan, both a capability in fund management and a leadership role in securities business, according to Stephen Brisby, a direc-tor of J. Henry Schroder Wagg & Co. Ltd., the

merchant bank that arranged the purchase. Sumitomo had been looking into the Swiss market for more than five years before Gottardo became available, the Sumitomo official said The Japanese regard Switzerland as a very stable, secure, healthy market," said Simon Smithson, an investment analyst at the London brokerage Grieveson Grant & Co.

More than 90 percent of Sumitomo's business in traditional commercial banking services (taking deposits and lending money), the Sumitomo official explained, and Gottardo offered ready-made access to fund management, under-writing and managing Swiss franc bonds, for-eign currency and gold and precious metals exchange and trade and commodity finance.

"Our direction in the future is to diversify into universal banking," the official said, and this goal is impeded in the domestic Japanese market by government restrictions.

Gottardo can act as lead manager on equity issues by Japanese companies, which Japanese city banks are prohibited by law from doing. People are watching to see if the Gottardo purchase prods the Japanese Finance Ministry into further deregulation.

Since announcing that transaction we have had a number of inquiries from Japanese finan-cial institutions keen to study the opportunities that exist for buying into the securities/banking business in Switzerland," Mr. Brisby said. It is understood that the Mitsubishi banking group, for one, is examining the possibility of a similar

But however great the demand, opportunities like Gottardo appear to be in short supply. The Japanese banks "are not following each other into Switzerland because there is very little available to buy there," Mr. Brisby said.

Between limited supply and various government restrictions posed by Japan and other countries, "it's going to be few and far between the acquisitions that are made in Europe by Japanese banks," he predicted.

There has also been some talk of Japanese banks lonking for acquisitions among the smaller of london's membrant banks. While some

er of London's merchant banks. While some banks admit interest, they say the available prospects are not many. Unlike Japanese secur-ties houses, the banks also do not appear to be seeking any major stakes in the deregulating London securities market, stating that there

official. As for London acquisitions by Japanese banks, at least in the short term, "I don't think very much is likely to happen," said Mr. Smith-son at Grieveson Grant. Instead, analysts say, more joint ventures and information exchanges



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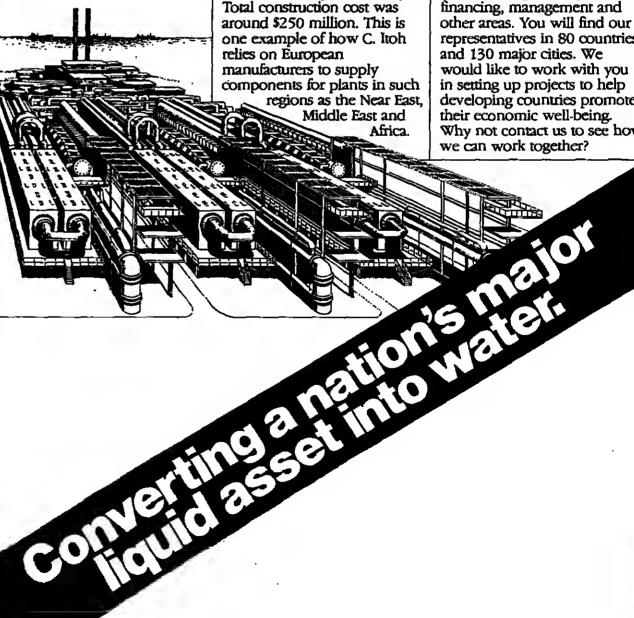
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Houses for sale in an older neighborhood of Tokyo.

Big Real Estate Firms Compete in Market for Old Housing

By Jack Burton

WHEN THE giant U.S. real estate company Century 21 announced a year ago that it was entering Japan, small real estate agencies there were comparing the event to the arrival of Commodore Matthew Perry's "black ships" in 1853 — a foreign intrusion that threatened their way of life.

What the real estate agencies were objecting to was oor so much Century 21's American origins (in fact, Century 21 Japan is 100-percent Japanese-owned, with the biggest shareholder being the C. Itoh & Co. trading house), but the entry of large real estate corporations like Century 21 into an area dominated by mom-and-pop operations.

The market being coveted by Century 21 and others is the trade in second-hand housing, which is booming in Japan. The Japanese have come to prefer used or old dwellings because they are cheaper than new housing, whose cost has risen dramanically (doubling in the last decade) with the shrinking amount of land

The average price for a new home in an urban area is 35 million yen, and that figure excludes the price of the land, which may be as high as 650,000 yea a square meter in a desirable location such as central Tokyo.

siveness of used housing is that Japan is enjoying a real estate companies and trust banks are growing at

housing surplus of more than three million units, making it a buyer's market,

One optimistic forecast projects that the used-house market, now valued at 4 trillion yen, will rise to 10 trillion yen within a decade, matching the investment in new-home construction.

Almost 70 percent of used-housing transactions are handled by small real estate agencies, called fudosan-ya. These family-run offices, their windows covered with housing ootices, are a fixture in Japanese urban orighborhoods. There are more than 100,000 fudosanya in Japan, bringing in an average income of about 10

The fragmented nature of the market, however, has made the fudosan-ya vulnerable to major real estate companies, which possess greater organizational

Major Japanese real estate firms such as Mitsui, Sumitomo and Tokyu, which made their fortunes in the construction of apartment blocks and office buildings, have expanded their operations into the home resale market following a decline in housing starts that began in the mid-1970s.

Last year, of the 177,000 homes resold in Japan, 17.5 percent were handled by the top 15 real estate companies. A further 14 percent were sold through Japan's eight trust banks, which are permitted by law Another factor contributing to the relative inexpen- to engage in the real estate business. Sales handled by

an annual rate of more than 10 percent, compared to 6 percent for fudosan-ya.

The news of Century 21's entry into the market highlighted the competitive threat posed by the major real estate networks in the eyes of the National Feder-ation of Real Estate Transaction Associations (NFRETA), which represents the fudosan-ya.

Hiroaki Inoue, general manager for business planning and development at Century 21 Japan, said the fudosan-ya "want to become part of us to protect themselves" against Japanese real estate companies that handle sales out of branch offices rather than relying on affiliated fudosan-ya. Century 21 operates on a franchise system, enrolling fudosan-ya into its network on the basis of a 1-million-yen initiation fee plus a 6-percent royalty on gross commission reve-oues. Mr. Inoue added that the vast majority of the 300 outlets that Century 21 plans to establish over the next two years in Tokyo and Osaka will be members of the NFRETA.

But the NFRETA said that, although the franchise assume responsibility system may benefit a few of the fudosan-ya, it poses a after they are sold. threat to the remaining real estate agencies. The asso-ciation said that a Century 21 franchise office would, for example, cover a bigger territory than a normal fudosan-ya office and thus would take away business from other, nearby fudosan-ya. The association is considering the idea of setting up its own franchise operation to stay competitive. 1:20

Mitsui Real Estate Sales, Japan's largest real estate company.with 9 billion yen in used-housing sales last year, and Jutsu, a Tokyo-based real estate company affiliated with the U.S. company Electronic Realty Associates, are already operating franchise networks with 75 and 100 offices, respectively. Century 21, which formally began operations in July, has 25

Century 21 believes that the future of the home resale market lies with it and other franchise operations because of two factors: It is using established real estate agents who have an intimate knowledge of their neighborhood market, and franchise operations establish a prominent corporate identity, something that the Japanese look for in doing business.

A well-known company usually instills respect and trust in Japan.

That image of security is especially important in the real estate market; there have been numerous com-plaints by home buyers that the fudosan-ya do not assume responsibility for defects found in dwellings

Century 21's sales offices will have a uniform design and its salesmen will dress in identical rust-golden jackets to create an aura of corporate solidity. It hopes that its image will be further heightened by

a major television advertising campaign that will begin this fall. And it will offer guarantees to buyers con-ceining the condition of homes to has sold.

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concern in the new contract, with

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issues, most importantly on job se-

curity, and we have been unable to

arrive at a satisfactory agreement."

■ Talks Are Called Important

Earlier, James Risen of the Los An-

United States than they have in previous years. Not only are the GM contract talks quite likely to

help set the tone for coming labor

negotiations in other major indus-

tries that are emerging from the recession, but the talks could have some bearing on the outcome of the presidential election.

"The longer a GM strike goes, it gets to be a bigger and bigger thing, as suppliers shut down, and you start to get secondary effects, and people who have no direct connec-

tion to the auto industry start to be hurt," said David Monroe, an

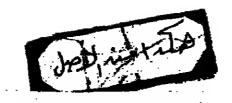
economist with GM in New York.

Some observers have warned that a bitter strike by the UAW,

which has thrown its full support

behind the Democratic presidential

candidate, Walter F. Mondale, could hurt Mr. Mondale's chances



Herald Eribune BUSINESS/FINANCE

MONDAY, SEPTEMBER 17, 1984

EUROBONDS

New York Bond Rally Stirs Ecstasy Among Underwriters

By CARL GEWIRTZ

ational Revold Tribune

ARIS - The Eurobond market went through one of its manic phases last week — at first bewailing the relative scarcity of new dollar-denominated paper, then bemoaning an overabundance and finally deciding to mbble at the new offerings.

The key factor in turning sentiment positive was a quarterpoint decline in overnight money costs in New York, which market participants read as a confirmation that the Federal Reserve is prepared to allow interest rates to ease.

A clutch of favorable U.S. economic statistics announced

Friday fueled the optimism and turned the agony of un-derwriters of dollar Euro-For Week Ended Sept. 12 U.S.3 is term, int inst. bonds to near ecstasy as the price on new issues moved within the commissions, leaving bankers some profit on their new deals. The good news from the ECU short term

ECU medium term

ECU lons term

EUA long term

FLx to term, init inst.

FLx medium term

Calculated by the Luxembourg S

atistics included a large \$2.1-billion drop in the mon-ey supply, a decline for the second consecutive month in retail sales and a shallow 0.2percent rise in industrial production. Together it was interpreted as giving the Fed more room to allow interest rates to decline further.

"It is likely that the federal Cedel 9,984.70 8,6540 1,319.30 and rate (the cost of overfunds rate [the cost of overnight funds], which had been drifting up beyond 11% percent, [will] remain in the 11 to 11%

percent range for the time being," Henry Kaufman, Salomon Brothers's chief economist, said Friday.

That believether rate fell to 11% percent on Friday before

Market Turnover

For Week Ended Sept. 14 IMillons of U.S. Dollars)

closing at 111/2 percent. The economie data fueled a powerful rally in the New York

bond market and that, in turn, made the terms on the recent Eurodollar bonds suddenly look more appealing. As a result, underwriters who earlier in the week had been wringing their hands about the plethora of unsold Eurobonds were suddenly exultant that the paper could now be sold at a profit.

HE terms on the new issues initially drew criticism for being too aggressive and substantial price declines appeared to wipe out any profit for underwriters in some cases. But by Friday, the New York rally had validated the offering terms.

However, it was noteworthy that the bond rally in New York, which suffered a slight setback late Friday on profit-taking, far ontpaced the recovery here. The much greater strength of the New York rally meant that the gap in yields between Eurobonds and Treasury rates shifted.

IBM's three-year ootes, for example, which were launched e week earlier at 53 basis points below the yields on T-bills, ended last week at only 39 basis points lower. And issues such as Disney, launched here at about 20 basis points over the Treasury's cost of money, ended the week 40 basis points higher.

While this gives Eurobond investors a more reasonable return

relative to Treasury yields, bankers noted that it also reduces the incentive for U.S. companies to raise money here. On the basis of Friday's prices, bankers ooted that the yield differential between Eurobonds and the U.S. Treasury market had been cut in half

from the level that prevailed earlier in the week.

This still makes it cheaper for U.S. companies to raise money here. But the saving for a top quality issuer is oow seen at around 30 basis points compared to the more compelling 60 basis points previously. The obvious questioo is whether prices in the Euroboud market can be expected to rally enough to restore that earlier competitive advantage with New York. On this point there

Agree to Alter Continental bankers report that private investors are not currently hig buyers of dollar Eurobonds and there were suspicions that a good part of the rise in prices last week was due to dealers raising their quotes following the trend in New York rather than the result of increased demand. **ECU Makeup** These bankers say that their clients do not have much confi-ENNIS, Ireland — European Community finance ministers al-(Continued on Page 21, Col.1) tered Sunday the relative values of

Dollar's Continuing Rise Prompts New Theories By Robert A. Bennett

New York Times Service

NEW YORK - Just last February, it was fashionable in financial circles to brood about the imminent collapse of the dollar. The only question seemed to be whether it would be a hard or a soft landing.

But rather than plummeting, the dollar soared. Last week it was stronger than ever. It rose to record levels against the British pound, the French franc and the Deutsche

By the reckoning of previous the profit potential is."

years, the recent rise should out

There is a growing set years, the recent rise should oot have happened. When interest dollar's strength is a reflection of a increasing importance in recent rates in the United States decline, more permanent change in Amerithe dollar also is expected to de-cline. But the dollar's recent surge world. The dollar will continue to has occurred even though Ameri- have its ups and downs, according

should also have depressed the dollar has reached an appropriate plateau and it is not likely to plummet to former levels. because the gap between imports and exports ultimately must be fi-

0.0711 Damish krone 0.1599 Finnish mork 0.4064 Greek arochma

nanced, usually by pumping dol-lars into foreign money markets.

A growing number of economists, foreign-exchange traders and bankers are beginning to reassess their basic views on why the

dollar is so strong.
"The skeptics are coming around," said Alan Meltzer, professor of economics at the Camegie-Mellon University in Pittsburgh. "They are beginning to understand that foreigners, like Americans, are investing in the United States because this is where

can interest rates have been moder-ating as of late. to the new thinking, and there may even be a downward "correction." The whopping July trade deficit But, according to this analysis, the

Those who hold this view - and (Cononued on Page 21, Col.4)

Currency Rates

Late interbank rates on Sept. 14, excluding fees. Official fixings for Amsterdam, Brussels, Milan, Paris. New York rates at 4 P.M.

	•	•	D.M.	F.F.	11,6.	Giar.	4. F,	34.	
Amsterdam	141	4.325	11749 *	36.70 °	0.1829	_	5.596 *		130.92 y
Brussels (m)	60.79	77.27	20,1198	6.5515	3.263 *	17.857			24.782 °
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Japan's Expo'85: A Leap to the Future

Tokyo Is Seeking Lead In Basic Science Field

By Andrew Pollack

TSUKURA, Japan — On the outskirts of town, Sony is erecting what it calls the world's largest television screen.

Best viewed from two city blocks away, the screen, or Jumbotron, measures 82 feet (25 meters) high by Nearby is a building, shaped like an oyster with a

pearl, in which robots will play games with visitors. Yet another building will feature a tomato plant, grown in water instead of soil, with 10,000 tomatoes

All this will be part of Japan's Expo '85, a science and technology fair that the Japanese hope will establish their nation as a world leader in basic science. Opening in March, Expo '85 will be the coming-out party for Tsukuba Science City, a new town created from forests and farms as an oasis of

7.58 %

Japanese science.

But while Expo '85 adds to Japan's renown, its sponsors also hope that the fair and its crowds will add some excitement to a planned metropolis that tends to be all too gray. For all its awesome laboratories and impressive resources, the Science City leaves its resident researchers wistful for Tokyo.

The vast effort to make science bloom at Tsukuba highlights Japan's problems in basic research. The

nation's success in consumer electronics, telecommunications and ceramics is widely acknowledged, but equally widespread is the feeling that Japan's technological success has come through piggybacking on innovations made elsewhere.

If Japan is to continue its progress, the reasoning

goes, it must extend the frontiers of science and create new technology, largely through basic scientific and engineering research. But that task will require more than money or government decree. Many industrial executives and academic researchment of the learning researchment of the learning researchment. ers say that Japan's social fabric must change, and that cannot happen overnight.

Tsukuba Science City is intended to provide a somewhat different fabric. The government embarked on the project in 1963, both to create a city dedicated to research and to move population out of overcrowded Tokyo to the undeveloped countryside.

Tsukuba, 40 miles (65 kilometers) oortheast of Tokyo, clusters all of its scientists together in modresearchers. The government has already spent more than \$5.3 billion to turn the sparsely populated region into a showplace of technology.

The results are undeniably impressive. The modern laboratories are a world away from the cramped, antiquated buildings that many researchers left be-

At the National Laboratory for High-Energy Physics, for example, a particle accelerator two miles in circumference is being built for the study of subatomic physics. At the Institute for Agro-Biological Resources, 50,000 seed species are kept in frozen storage for breeding experiments. At the Electro-technical Laboratory, researchers are working on

(Continued on Page 21, CoL 5)

EC Ministers

which represents a basket of nine

different European currencies, is a

The ECU was devised primarily

years as a currency in its own right.

constituent currency in the ECU but its weight will be reduced from

37.7 percent to 32 percent.
The following are the relative percentage weights of the 10 currencies in the ECU, with weights at

rencies in the ECU, with weights at the last realignment on March 22, 1983, in brackets: Deutsche mark 32.0 (37.7); French franc 19.0 (16.93); Sterling 15.0 (14.05); Dutch guilder 10.1 (11.46); Belgian/Luxembourg franc 8.5 (8.57); Italian lira 10.2 (7.86); Danish krone 2.7 (2.70); Irish pound 1.2 (1.06); Greek drachma 1.3.

A French official, explaining the change, told the Herald Tribune to

think of the ECU as a fish terrine, composed of expensive sole and cheaper red untilet. The terrine

now has less sole and more red muliet but sells for the same price

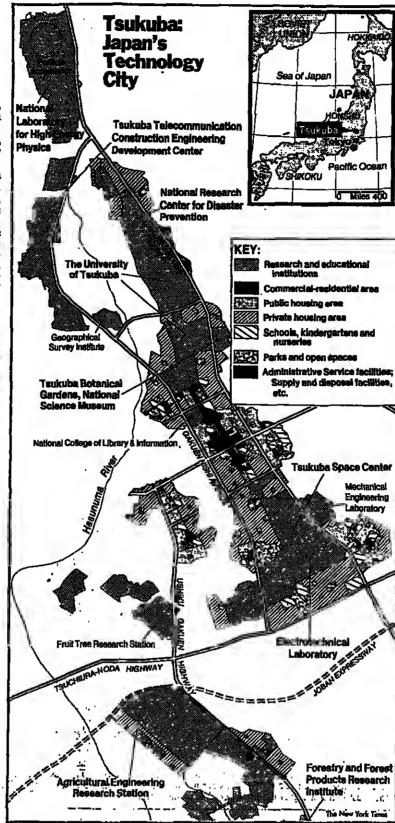
Gold Options (mice in \$102).

Press Nov. Feb. May

Valeurs White Weld S.A

■ New Kettle of Fish

The mark will remain the largest



Treasury Bond, Note Prices Decline

By Michael Quint New York Times Service NEW YORK — After rising for seven consecutive trading days, prices of Treasury ootes and bonds eclined on Friday.

Although economists said that. data for August pointed toward slower economic growth, continued low inflation and less upward pres-sure on interest rates, those develtheir currencies within the European Currency Unit without chang-ing the ECU's level against the U.S. dollar, Irish officials said Sunday. The main change in the ECU, opments were not enough to extend

U.S. CREDIT MARKETS

reduction in the weight of the Deutsche mark and other strong currencies in the unit and the incor-"There was a lot of profit taking mixed, with Treasury bill rates ris-following the gains of recent days," ing, while rates declined for most poration of the Greek drachma in said Joseph Bench, at Shearson

In a communique, the ministers said the revision was made to take into account changes in economie circumstances. The revised ECU will take effect from Monday. The change is the first since a realignment of the European Monetary System in March last year to reduce pressure on a weak French

weaker than expected, with retail sales for Angust falling by eightenths of 1 percent and industrial production rising only two-tenths of 1 percent. The producer price index for A ways fall one tenth of 1 index for August fell one-tenth of 1 By late in the day, the Treasury's 12½ percent bonds due in 2014

were offered at 102%, down nearly a point, to yield 12.20 percent. On Sept. 5, the bellwether Treasny bond traded as low as 98%, to yield 2.64 percent. Io advance of Wednesday's auction of new tworecent price gains. Traders attribut-dealers offered the issue with a ed the drop in prices to heavy sell- yield of 12.11 percent.

Short-term interest rates were other short-term securities. Lehman/American Express Inc. While many market participanus are optimistic that weaker econom-

ic data will lead to lower interest When bond prices rose as much rates, their enthusiasm was tem-4% points between Sept. 5 and pered by other developments.

last Thursday, analysts said there was much anticipation of weak economic data for August. The data published on Friday were even chances of an aggressive move by

U.S. Consumer Rates For Week Ended Sept. 14 Possbook Savings_

Tax Exempt Bonds Bond Buyer 28-Bond In Money Market Funds Danaghue's 7-Day Average 10.68 % Bank Money Morket According to Money Money 9,79 9

the Fed to promote lower interes rates, traders said.

Analysts also warned that technical factors, such as a large buildup in the Treasury's cash balance after the mid-September corporate tax payments, might also drain re-serves from the banking system.

Despite the rally in the bond market, large corporations were reluctant to sell fixed-rate, long-term domestic issues. Financings late in the week included \$100 million of convertible debentures by USAir Group Inc., with a coupon of 8% percent and a cooversion price of \$34.48, or about 20 percent higher

Sanwa International Limited

Change of Telephone Numbers Eurobond Sales and Trading Department

As from Monday 24th September, 1984 the telephone numbers of the Eurobond Sales and Trading Department will change to:

> 01-621 1551 01-621 0888

The address, general telephone number, cable address and telex number remain unchanged.

Sanwa International Limited P.O. Box 245, 1 Undershaft, London EC3A 8BR Telephone: 01-623 7991 Cables: Sanwaintl London Telex: 887132 Sanint G

Some GM Plants Struck as Union Resumes Talks

wages as a secondary issue.

"Despite our repeated warnings the time was running dangerously short," Owen Bieber, UAW president, said on Friday, "the corporation," DETROIT — General Motors Corp. and the United Auto Workers union were resuming talks Sun-day on contract negotiations amid weekend strikes by about 62,000 workers at 13 general assembly

The union had threatened a strike by 350,000 workers at 147 locals across the United States if an accord on the contract was not reached by midnight last Friday, the expiry time for the previous geles Times reported from Detroit: This year's auto contract talks carry even broader political and economic implications for the

But after the failure to reach an accord on joh security and wages in the final hours of bargaining on Friday, the union said it was not calling a companywide strike and would tell its other members to continue to work as negotiations continue for a new nacional agree-

Output of vehicles was barely affected by the strikes, however, because few weekend shifts had been scheduled. But industry analysts said a continuation beyond the weekend could cost the company about \$150 million a week. The union said the strikes were

authorized at plants in Michigan, New Jersey, Texas, Missouri, Loui-siana, Kentucky, California, Delaware and Georgia. The walkouts were being conducted as local strikes based on

local issues, according to union of-Talks on Friday between GM, Reagan. management and the nnion

brought "progress in some areas," according to a company spokes-

of uoseating President Ronald For the auto companies themselves, the size of the GM settle-

ment, likely to set a pattern for the union's coming talks with Ford

SOCIÉTÉ NATIONALE **ELF AQUITAINE**

EMPRUNT DE \$US 30,000,000 1975/1985 - 10%

L'AMORTISSEMENT À LA DATE DU 1st NOVEMBRE 1984 POUR LEQUEL UNE SOMME DE 8US 1,200,000 EST PRÉVUE A ÉTÉ EFFECTUÉE PAR TIRAGE AU SORT EN PRÉSENCE D'UN HUIS-SIER LE 4 SEPTEMBRE 1984.

NUMEROS DES TITRES SORTIS AU TIRACE:
10875/11940-11951/12084 INCLUS COMPTE TENU DES AMORTISSEMENTS ANTERIEURS.
MONTANT RESTANT EN CIRCULATION APRÈS L'AMORTISSE. MENT DU 1 NOVEMBRE 1984: \$US 18,000,000.

LES OBLIGATIONS TIRÉES AU SORT CESSERONT DE PORTER VRONT ETRE MUNIES DES COUPONS AU 1º NOVEMBRE 1985 ET SUIVANTS ATTACHÉS ET SERONT PAYABLES SUIVANT LES CONDITIONS INDIQUÉES SUR LES TITRES.

TIRAGES PRECEDENTS: 1979: Nos. 6113/6542 - 7743/8512 1983: Nos. 8513/10874.

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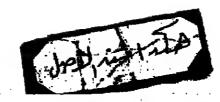
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BANK OF CREDIT AND COMMERCE INTERNATIONAL S.A. 29 BOULEVARD ROTAL PO. BOX TOOR.

LINEMBOURG, TELEX, 1240 BCC; III



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This announcement appears as o matter of record only.

Issue of up to U.S. \$ 200,000,000

BANQUE PARIBAS

Undated Floating Rate Securities U.S. \$ 150,000,000 of which are being issued as the Initial Tranche Issue Price for the Initial Tranche 100%

BANQUE PARIBAS MERRILL LYNCH CAPITAL MARKETS

CREDIT SUISSE FIRST BOSTON LIMITED S.G. WARBURG & CO. LTD.

Hambros Bank Limited Kleinwort, Benson Limited

LTCB International Limited

Mismi i mune into mational Limited The Nikko Securities Co., (Europe) Ltd. J. Henry Schroder Wagg & Co., Limited Société Générale de Banque S.A.

Westdeutsche Landesbank Girozentrale

BANKAMERICA CAPITAL MARKETS GROUP
BANK OF YOKOHAMA (EUROPE) S.A.
CAISSE DES DEPOTS ET CONSIGNATIONS
COUNTY BANK LIMITED
DAI-ICHI KANGYO INTERNATIONAL LIMITED
DRESDNER BANK AKTIENGESELLSCHAFT
FIRST CHICAGO LIMITED
GOLDMAN SACHS INTERNATIONAL CORP.
IBJ INTERNATIONAL LIMITED
LEHMAN BROTHERS INTERNATIONAL
SHEARSON LEHMANAMERICAN EXPRESS INC.

MORGAN GUARANTY LTD MORGAN STANLEY INTERNATIONAL NOMURA INTERNATIONAL LIMITED ORION ROYAL BANK LIMITED SALOMON BROTHERS INTERNATIONAL LIMITED SUMITOMO FINANCE INTERNATIONAL SWISS BANK CORPORATION INTERNATIONAL LIMITED UNION BANK SWITZERLAND (SECURITIES) LIMITED

Algemene Bank Nederland N.V. Bank of Tokyo International Limited Banque Bruxelles Lambert S.A. Banque Nationale de Paris Barclays Bank Group rzbank Aktiengesellschaft Crédit Commercial de France nion Securities Pitfield Limited

DKINGDOM

ATES AMERICA

Fuji International Finance Limited Hill Samuel & Ca. Limited Hill Samuel & Ch. Limited
Kredietbank International Group
Wanafacture: Hanover Limited
Samuel Moningu & Co. Limited
N. M. Rothschild & Sons Limited
Smith Barney, Harris Upham & Co. Standard Chartered Merchant Bank

Bankers Trust International Limited Banque Arabe et Internationale d'Investissement (B.A.I.I.) Banque Française du Commerce Extérieur Banque Indosuez Banque de l'Union Européenne Banque Worms Baring Brothers & Co., Limited Bayerische Vereinsbank Aktienge Citicorp Capital Markets Group Creditanstalt-Bankverein Crédit Agricole

Crédit Lyonnais Grindlay Brandts Limited Kidder, Peabody International Limited Lloyds Bank International Limited Morgan Grenfell & Co. Limited Sanwa Bank (Underwriters) Limited Société Générale

Svenska Handelbanken Group

This announcement appears as a matter of record only

ECU 40,000,000

PRIMARY INDUSTRY BANK OF AUSTRALIA LIMITED

(Incorporated with limited liability under the New South Wales Campanies Act, 1961)

111/4% Capital Bonds due 1993

Issue Price 100%

BANQUE PARIBAS THE NIKKO SECURITIES CO., (EUROPE) LTD.

BANQUE BRUXELLES LAMBERT S.A. SOCIETE GENERALE DE BANQUE S.A. SWISS BANK CORPORATION INTERNATIONAL LIMITED

ALGEMENE BANK NEDERLAND N.V. AMRO INTERNATIONAL LIMITED BANQUE GENERALE DU LUXEMBOURG S.A. BANQUE INDOSUEZ BANQUE INTERNATIONALE A LUXEMBOURG S.A. BANQUE NATIONALE DE PARIS DRESDNER BANK AKTIENGESELLSCHAFT KREDIETBANK INTERNATIONAL GROUP

> MERRILL LYNCH CAPITAL MARKETS MITSUBISHI TRUST & BANKING CORPORATION (EUROPE) S.A. NEDERLANDSE CREDIETBANK N.V. ORION ROYAL BANK LIMITED WESTDEUTSCHE LANDESBANK GIROZENTRALE

Al-Mai Gros anque Ippa S.A.

Den norske Creditbank (Luxembourg) S.A. Hambros Bank Limited

Mitsubishi Finance Internation Pierson, Heldring & Pierson N.V. Svenska Filmski shanken Group Vereins- und Westbank Aktienges

Chase Munhattan Capital Markets Group rcial de France Credit Suisse First Boston Limited

Samuel Montagu & Co. Limited Société Générale S.G. Warburg & Co. Ltd.

Wechsel-Bank Aktienge

Daiwa Europe Limited Istituto Bancario San Paolo di Torino Nederlandsche Middenstandsbank nv Norddeutsche Landesbank Girozentrale Sumitomo Trust International Limited hits/ Charges and (Lacemberry) S.A. Yamaicht International (Europe) Limited

In connection with this transaction, Banque Paribas arranged a currency swap.

This announcement appears as a matter of record only.

Up to U.S. \$ 150,000,000

A.F.I. ATLANTIC FINANCIAL INTERNATIONAL N.V.

Secured Adjustable Rate Notes Due 1994

of which \$ 100,000,000 is the Initial Tranche

Secured by a Collateralized Deposit Certificate issued by

ATLANTIC FINANCIAL FEDERAL

Issue Price of the Initial Tranche 100%

BANQUE PARIBAS

GOLDMAN SACHS INTERNATIONAL CORP.

LEHMAN BROTHERS INTERNATIONAL son Lehman/American Express Inc.

BARING BROTHERS & CO., LIMITED CITICORP INTERNATIONAL BANK LIMITED **CREDIT AGRICOLE** CREDIT SUISSE FIRST BOSTON LIMITED DAIWA EUROPE LIMITED

HAMBROS BANK LIMITED

SAMUEL MONTAGU & CO. LIMITED

MORGAN GRENFELL & CO. LIMITED

ORION ROYAL BANK LIMITED

PAINE WEBBER INTERNATIONAL LTD.

N.M. ROTHSCHILD & SONS LIMITED

SMITH BARNEY, HARRIS UPHAM & CO. INCORPORATED

SVENSKA HANDELSBANKEN GROUP

SWISS BANK CORPORATION INTERNATIONAL LIMITED YASUDA TRUST EUROPE LIMITED



U.S.\$75,000,000 THOMSON-BRANDT INTERNATIONAL B.V.

> 134% Guaranteed Notes due 1986 with

75,000 Warrants to purchase 131/4% Guaranteed Bonds due 1991

Notes and Bonds unconditionally guaranteed by

THOMSON S.A.

Issue Price of the Notes: 100% Issue Price of the Warrants: U.S. \$ 12.50

BANQUE PARIBAS

S.G. WARBURG & CO. LTD.

SWISS BANK CORPORATION INTERNATIONAL LIMITED

AMRO INTERNATIONAL LIMITED ARAB BANKING CORPORATION (ABC) BANQUE BRUXELLES LAMBERT S.A. **BANQUE NATIONALE DE PARIS** BARCLAYS BANK GROUP COMMERZBANK AKTIENGESELLSCHAFT **CREDIT LYONNAIS** CREDITANSTALT-BANKVEREIN IBJ INTERNATIONAL LIMITED KREDIETBANK INTERNATIONAL GROUP SAMUEL MONTAGU & CO. LIMITED MORGAN GUARANTY LTD MORGAN STANLEY INTERNATIONAL NOMURA INTERNATIONAL LIMITED ORION ROYAL BANK LIMITED SOCIETE GENERALE DE BANQUE S.A.

SECONDEPROHITICION MANAGERRANGE SERVICES IN ABOUT OLAG STRUCTURES



In Bonds Stirs Ecstasy

(Continued from Page-17) dence in the ability of the dollar to maintain or strengthen its value on the foreign exchange market and are taking profits by converting into other currencies. The bulk of this shift, these bankers add, is going into Deutsche marks.

The new calendar of 1.9 billion

40 1

DM of new issues this month is double the pace of last month, but the response to the first three issues has Frankfurt bankers convinced that this will be easily absorbed. Canadian dollar bonds continue to appeal to investors looking both for a currency gain if the U.S. dollar weakens and a higher rate of return than offered on U.S. paper. in addition, funds are also mov-

ing into the guilder market Bankers noted that the domestic guilder issue for the African Development Bank - whose international issues have never been easy to place was a sellout.

A good test of sentiment about the dollar market may be demon-strated this week when Chevron, the U.S. oil company, is widely expected to offer up to \$1 billion in

securities.

Meanwhile, the dollar market demonstrates a preference for U.S. corporate names and short maturi-

American Express sold \$150 million of four-year paper at par bearing a coupon of 12% percent and finished the week at a discount of

1.12 points.
The three-year notes of Disney and McDonald's turned in the best price performance last week. Disney's \$150 million of 12½ percent notes, offered at par, ended the week at 99¼, while McDonald's \$75 million of 121/4 percent paper finished at 98.88. The McDonald issue matures in 1996, but trades as three-year paper as every three years investors can request to be repaid or the company can set a

new coupon. Coca-Cola sold \$100 million of seven-year paper at a discount of 99% bearing a coupon of 11% percent - the lowest of all of last

Ford Motor's \$100 million of priced at 99% and ended the week at 9814, while Merrill Lynch's \$100

Only two noo-U.S. borrowers competed for funds. Eurofima, which finances the purchases of rolling stock for Europe's railroads, sold \$75 million of five-year paper at par bearing a coupon of 12½ percent and finished the week at

98. Manitoba raised \$100 million through the sale of 10-year, 12½ percent bonds priced at 991/2 to yield 12.59 percent. These bonds

ended the week quoted at 97%. much better reception in the DM market, where it sold 200 million marks of 10-year, 7% perceot bonds. The issue was priced at 99% to yield 7.7 percent and ended the week at par.

The European Investment Bank offered 300 millioo DM of 10-year bonds bearing a coupon of 7% percent. These were priced at 991/2 for a vield of 7.95 percent. The Austrian Kontrollbank made a 100-million DM private placement of five-year notes priced at par bearing a cou-

This week will see private place-ments from Megal (75 million DM) and the World Bank (200 million DM) and public issues from Ireland (150 million DM), Canadian Development Export Corp. (100 million DM) and Rabobank of the

recuerants (200 minion Divi).			
Krediethy Indices	Sept. 14		
(8ase 100 May 1, 1977) Industrials, US \$ L.T. US \$ medium ferm Concilian \$ medium ferm ECU medium ferm UC 9 OM Guiders FF grant ferm FF Lux Left link F Lux medium ferm EL us medium ferm	78.284 91.107 100.248 100.622 101.617 87.784 98.581 101.471 119.922 99.406 103.37		

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New Eurobond Issues

Issuer	Amount (millions)	Mai.	Coup.	Price	Yield at offer	Price end week	Terms
FLOATING RATE N	OTES			_			: ;
Frab-Bank int'l	\$ 40	1994		100	_	_	Over mean of bid and offered rates for 6-month Eurodolfors. Minimum coupon 6%. Redeemable in 1991 of par, and callable of par on any interest payment date after 1987. Commissions 1.4%.
Mortgage Bank of Denmark	£75	1999	%	100	_	99.35	Over 3-month Libor, Minimum coupon 5%, Collable or per in 1989, and redeemable in 1996. Commissions 0.495%.
FIXED-COUPON							
American Express Credit	\$150	1988	12%	100	12%	98.88	Noncollable.
Coca Cola	\$100	1991	11%	9914	11.80	98.25	First collable at 1011/2 in 1988.
Eurofima	\$75	1989	1214	100	125	98	Noncoloble.
Ford Motor Credit	\$100	1991	12%	99%	12,96	98.25	First colliable at 101 in 1989.
Manitoba	\$100	1994	12%	9914	12.59	97.75	Noncallable.
McDonald's	\$75	1996	1214	100	1214	98.88	Collable and redeemable in 1987, 1990 and 1993, when new terms will be set.
Merrill Lynch	\$100	1989	12%	100	12%	97.88	First collable at 1001/2 in 1987.
Wait Disney Productions	\$150	1987	121/2	100	121/2	99.25	Noncollable.
EIB	DM 300	1994	7%	991/2	7.95	99.50	First collable at 1011/s in 1991.
Manitoba	DM 200	1994	7%	991/2	7.70	100	Noncallable.
Oesterreichische Kontrollbank	DM 100	1989	7%	100	7%	99,75	Noncollable private placement.
South African Post Office	ECU 40	1999	11%	open	=		Callable and redeemable in 1987, 1990, 1993 and 1996, when new terms will be set. Price to be set Sept. 18.
Chrysler Credit Canada	C\$ 50	1991	14	100	14	98.25	Collable at par in 1999.
Toronto	C\$ 50	1994	13	100	13	98.75	Noncollable.
Vienna	C\$ B1.6	1994	131/4	100	131/4	98%	Noncollable.
IADB	y 15,000	1994	open	орел			Coupon indicated at 71/25. Callable at 101 in 1989. Terms to be set Sept. 19.
EQUITY-LINKED				<u> </u>			
Wocoal	\$ 50	1999	4	100	4	98.25	Semiconnucity, First collected at 104 in 1987. Conventible into company's shares at 801 year per share, a

New Zealand Reveals Borrowing Plan

By Carl Gewirtz

International Herald Tribune PARIS - New Zealand last week revealed its long-awaited plans to refinance \$1.5 billion of cent — the lowest of all of last outstanding syndicated bank loans, week's issues — and finished the As expected, the operation is a now popular hybrid transaction, giving the borrower the choice of issuing seven-year, 12% percent notes were securities or seeking a bank loan.

The sale of securities would result in the lowest cost of funds million of five-year nutes, priced at par bearing a coupon of 12% percent, ended the week at 97.88.

still the towest cost of runds while the bank loan, which is in effect a line of last resort, while be more expensive.

The securities would be issued only in U.S. dollars for periods up to 12 months. Banks participating in the tender panel organized for this purpose will be asked to bid for the notes and will be free to use any reference rate they choose as the basis for the interest rate.

The aim here is to encourage banks to not use the London interbank offered rate, the standard base rate of syndicated credits, but the less expensive U.S. Treasury bili rate or the domestic rate on certificates of deposit. The managers note, for example, that New Zealand could pay a margin of 80 basis points over the T-bill rate and still wind up with a cost of funds of at least a quarter percentage point

If the panel does not bid or if New Zealand does not like the terms, a second line of recourse would be to ask the banks providing the back-up loan to propose terms for a loan in any currency using any reference rate they choose. This option assumes that banks are willing to provide shortterm credits to a sovereign borrower at a cost below Libor rather than put its excess cash in the interbank

below Libor.

market at the bid rate. If all else fails (which is unlikely since the borrower, despite its current economic difficulties, remains a sought-after credit), New Zealand can draw on a seven-year credit at pre-determined margins, gotiation led by Bankers Trust and A readiness to provide this loan is setting off a tumult among bankers the only firm commitment that banks participating in the transaction used state. The terms on this countries the countries that the countries that the countries the countries that the countr tion undertake. The terms on this portion of the deal, therefore, rep-

ty fee of 10 basis points whether or setting interest at no margin over not the loan is drawn. However, the the prime rate for the final four borrower at any time (for a mini- years. mum period of three months) can declare its intention to not use more than \$750 million directly or

SYNDICATED LOANS

as a backstop for short-term advances and in that case, the facility fee drops to live basis points.

To draw on the bank loan, New

Zealand will pay a base interest rate of 15 basis points over Libor. To this must be added utilization fees of 15 basis points if more than amount: Assuming the facility fee remains a constant 10 basis points; New Zealand would pay 25 basis points over Libor to draw up to an apparent signal of its intent to 1 Tel, 017

In addition, banks will earn a management fee of 4 percent. Citibank is organizing the operation with Bank of Tokyo named as Far East co-ordinator and Lloyds Bank named as European and Mideast co-ordinator.

Italian borrowers, meanwhile, are taking advantage of the decline in lending margins (the result of increased bank competition for a narrowing universe of top quality borrowers) to renegotiate terms on

ontstanding loans. ENEL, the state electricity utility, has done several of these but its latest has run into considerable resistance. This is a \$600-million loan which is being restructured as an

eight-year operation with interest set at %-point over Libor.
The rub is that managers Deutsche Bank and Banca Commerciale Italiana are offering a renegotiating fee of 1/2 percent — half of that paid previously on a \$500-million renecent for themselves.

Executives at both banks deny

Late last week, Deutsche Bank announced that it had acceptances for the new terms from more than 50 percent of the syndicate and that any amount unspoken for would be ence Board, a research group made repaid by ENEL. This does not up of business leaders. necessarily mean that the size of the new loan would be for less money as members of the syndicate may decide to increase their own por-

tion to pick up the slack.
In the Britoil renegotiation an-nounced a week earlier, for examfees of 15 basis points if more than pic, only two-mints of the congruent one-third of the loan is drawn and members of the syndicate agreed to the new terms on the \$400-million of the new terms on the \$400-million of the total. There being sought, But the shortfall, said a loan officer at Citibank which is coding to the face organizing the transaction, has ple, only two-thirds of the original below nne-third of the face organizing the transaction; has been picked up by new banks invited into the deal. Meanwhile, the Soviet Union, in

one-third of the loan; 40 basis diversify its borrowings away from points for up to two-thirds, and 50 the dollar market, is raising a five-Currency Units. The favorable response from lenders means that the amount could be increased if the Russians decide they want more. Interest is set at 1/2-point over the interbank rate and a commitment

fee of 1/2 percent is offered. Both the Russians and the Hungarians are said to be eyeing the yen market for syndicated loans. Bankers say that Czechoslovakia would like to tap the dollar market but is unwilling to pay the 1 percent over Libor (including fees) that potential lenders are seeking for a

five-year loan.

Hungary has just completed the sale of \$85 million worth of the three-year notes which may be extended to four years. The amount was increased from the \$35 million initially targeted. The cost of funds amounts to about 1 point over Libor (comprised of the margin; an issuance fee of 15 basis points for three-month notes or 30 basis points for six-month notes, and a

facility fee of 40 basis points).
Yugoslavia is preparing to raise
some \$40 million through a loan co-financed with the World Bank as soon as its talks to arrange a resent the maximum cost New Zeathis, saying the higher fee on the multiyear rescheduling are compressions of an annual facility the compensation to lenders for in New York next week.

Dollar's Continuing Rise Prompts New Theories

(Continued from Page 17) they still seem to be in the minority - contend that the American economy is regaining the economic leadership role it held for the two decades after World War II, when the dollar was the hot currency.

"No one should be amazed that it now takes three Deutsche marks to buy one dollar," said a New York banker who asked not to be quoted by name. "I remember back in the '60s, when it took four marks to buy a dollar."

Although the United States aconomy has become a powerhouse once again, it does not command the overwhelming dominance that it enjoyed in the years immediately after World War II. Thus, it is argued, the dollar does not belong at four marks, but neither does it belong at two.

David C. Redding vice president and economist at Bankers Trust Co., said, "Most people can't believe that the dollar is fundamentally strong, because they can't re-

member before 1965." Investors around the world have come to believe, according to a growing number of economists, that the United States offers incomparable economic growth and incomparable examinity. Foreign investment in the United States surged to \$158.3 billion in the first half of this year, from \$33.9 billion for all of 1983.

Among the factors cited by economists is the low rate of inflation. Over the last 12 months, the pro-ducer price index, a key indicator of inflation, has climbed only slightly more than 2 percent, com-

pared with 12.8 percent in 1979.
"The performance of the U.S. economy has been so good compared with others, it is perceived as offering the best opportunity for 'real' investment," said Robert T. Parry, executive vice president and chief economist of Security Pacific National Bank.

"In a lot of countries people are saying, 'If I'm going to invest, I'll invest in the United States.'

. Money is flowing into the United States not because of high interest rates and tight monetary policies, but because of the rising levels of corporate profitability, he said at a seminar sponsored by the Confer-

In his view, the recent bruising recession in the United States forged a highly efficient economy. Europe, by contrast, has been slow

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gevity of the dollar's strength has also led to some rethinking about the factors that directly affect exchange rates.

For example, traditionally it had been believed that trade deficits should put severe downward pressure on an exchange rate. But now even the markets have

been paying relatively little attention to the deficits. Most economists have attributed that disregard to the high level of U.S. interest rates. They say that investors are more eager to gain short-term yields from high interest rates ue of currencies. than to worry about the future ef-

fects of today's trade gap.
"Foreign investors don't look at
the trade deficit. They ask, "What are my investment alternatives?" Mr. Redding said.

Mr. Redding said that some economists are going a step further in downplaying the importance of trade deficits. They are not saying over the long run lower interest rade deficits. They are not saying over the long run lower interest reagan in the polls indicate the dollar's basic strength does dale victory in November. The strong performs over the long run lower interest reagan in the polls indicate the dollar's basic strength does the polls indicate the dollar's basic strength does the polls indicate the dollar's basic strength does the polls indicate the polls in the polls indicate the polls in the poll the trade deficit is to be dismissed, but that it should be seen in a broader context," he said. "To them, it makes more sense to lend a

to adjust to changing technology lot of money to a well-managed gue that there are built-in safe-country than a little to a poorly guards against a vast ontflow of money from the United States if

longer-term outlook for the dollar United States has become so dealso fits well with the free-market pendent on foreign funds that a philosophy that has become in- huge outflow, they say, would drive creasingly popular among bheral as rates up again and cause money to well as conservative economists.

That view holds that the world understood by anyone. Only the remain for long at its current market system is capable of sifting beights. C. Fred Bergsten, for exmation and making sense out of the Treasury in the Carter administhe form of price - in the foreign rent value of the dollar "is unsusexchange markets, the relative val-

No ideas, it seems, are exempt from the general reassessment oow under way. There is even rethinking about whether a decline in in-

terest rates would hurt the dollar. S. Waite Rawls, managing direc-tor of Chemical Bank, said that if over the long run lower interest rates should strengthen the dollar, because they would strengthen the

The growing optimism about the interest rates were to decline. The

flow back into the country. There are those who still veheeconomy is too complex to be fully mently disagree that the dollar can the seemingly infinite bits of infor- smple, who was undersecretary of them. And the answer comes out in tration, said recently that the curcome down sharply." Walter F. Mondale, the Democratic presidential candidate, says the same

thing.
Now, many bankers, including some who agree with Mr. Bergsten, predict that the dollar will plummet if the polls begin to indicate a Mon-

"The strong performance of Reagan in the polls indicates that America's basic programs will continue as they are, and that, maybe above all, makes for a strong doleconomy. above all, makes for in addition, some economists ar-

Japan's Expo '85: A Leap Into Future

(Continued from Page 17) everything from three-dimensional integrated circuits to buge super-

Education and instruction at Tsukuba depart from the traditional ways that are blamed for stifling innovation. The University of Tsukuba, which was the Tokyo University of Education before moving. represents an effort in encourage more independent thought and research in higher education.

It admits many students on the basis of high school achievement, rather than on the standardized entrance exams that do not weigh

All research here takes place in enee community is now about an informal campus-like aimo- 34,000, with another 109,000. All research here takes place in

Susmuu Takada, 40, a Tsukuba resident, who spends his days in the Electrotechnical Laboratory trying industrial areas scattered throughto create superfast electronic cir- out the countryside.

cuits that must be frozen with liquid helium. But while the government pro-

excellent rail system are annoyed by the lack of public transportatino

hoped. The population of the sci-

The government, for its part, is

cultural facilities needed to make a well-rounded city. "There's only fairgrounds can become an indus-one type of people here," said Ya-trial park after the six-month Expo suhiko Komatsu, who works at the is over. Fermentation Research Institute. Those accustomed to Tokyo's

here. Tsukuba is so spread out that cars are needed even to get between buildings that are part of the same laboratory,
As a result, the town has not grown as fast as the government

INTERNATIONAL CLASSIFIED

sphere. In the summer, researchers mainly natives of the area, living in the surrounding region. The plan is for 220,000 by 1990. quets.

T like the country feeling," said not discouraged by the progress of Susumu Takada, 40, a Tsukuba res-

The government bopes that integrated circuits to buge super-conducting magnets for energy vided the laboratories, it failed to provide the shops, restaurants and also hopes that industry will be facilities being built for the fair will attracted to the city, so that the

> Officials expect 20 million people to visit the Expo, enough for the fair to break even. (Some 5 to 8 percent are expected to be foreign-

S&L Exempted From Ban

WASHINGTON - The U.S. Treasury said Friday it was granting a limited exception to the ban it announced a week ago on the issuance of government-backed securi-ties in bearer form. The exception will enable Miami-based Dade Savings & Loan Association to complete the sale of a \$250-milling Eurobond issue collateralized by U.S. government securities.

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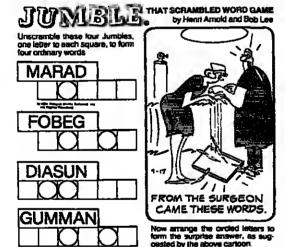
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O New York Times, edited by Eugene Maleska.



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BOOKS

THOMAS JEFFERSON: Writings

THE THE WALL WATER

Edited by Merrill D. Peterson. 1,600 pp. \$30. Library of America, 14 East 60th Street, New York, N.Y. 10022.

Reviewed by Herbert Mitgang

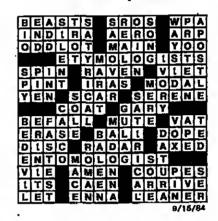
D URING the American presidential election season in 1984, it's useful to read a few lines from Thomas Jefferson's First Inaugural Address in 1801. He called for "a wise and frugal government, which shall restrain men from injuring one another, shall leave them otherwise free to regulate their own pursuits of industry and improvement, and shall not take from the mouth of labor the bread it has carned," and he said the United States was "a chosen country."

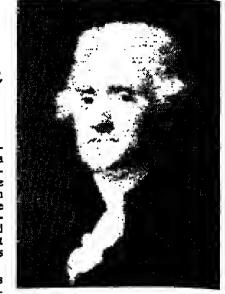
If these words sound like byperbole, that is what qualifies them — as literary, not presi-dential, language — to be included among such authors as Hawthorne, Melville, Whitman, Twain and James. Jefferson has the honor of being the first president to be chosen for his writings in the growing Library of America series, which includes the collected works of the country's foremost authors. Only a handful of presidents can qualify as writers.

"Jefferson: Writings" isn't a political biography. (It contains "Autobiography," "A Summary View of the Rights of British America," "Notes on the State of Virginia," "Public Papers," "Addresses, Messages, and Replies," "Miscellany" and "Letters.") What makes it different is that it gives the reader a chance to assess the power of the man's pen and, by this standard, his character and mind. He stands up well as a writer. After all, he did have practice writing — and being edited — a quarter of a century before becoming president.

In his brief autobiography, included here,

Solution to Friday's Puzzle





Thomas Jefferson

Jefferson discusses writing (and revising) the Declaration of Independence. "I prepared a draught of the Declaration." he notes, "but it was too strong for Mr. Dickinson." John Dickinson, of Delaware and Pennsylvania, was a member of the Continental Congress. The copy of the Declaration in "Writings" shows both inserts and excisions. Although Jefferson was not a great literary phrasemaker, it is hard to imagine a better phrase than "the pursuit of happiness." Not bappiness alone - impossible to achieve — but its pursuit — a possible dream. That phrase stayed in his "draught."

Letters are a major part of "Jefferson: Writings," well-chosen by Merrill D. Peterson, one of his biographers. One letter shows Jefferson's literary side. Writing from Monticello in 1771 to a friend, he provided a list of books that should be in "a gentleman's library." He included more than a bundred books on law, politics, ancient and modern history and religion. The largest number are on what be la-heled the "fine arts" — Pope, Dryden, Shake-speare, Congreve, Voltaire, Rousseau, Molière.

Jefferson suggested that a well-read person should go beyond the Greeks and Romans and should go beyond the Greeks and Romans and learn to appreciate "the entertainments of fiction." He said, "We are wisely framed to be as warmly interested for a fictitious as for a real personage," explaining that "a lively and lasting sense of filial duty is more effectually impressed on the mind of a son or daughter by specific K inc. I can than by all the day solumes. reading King Lear than by all the dry volumes of ethics and divinity ever written."

It's hard to imagine a modern politician dvising the electorate to turn to Shakespeare for ethical guidance.

Herbert Mitgang is on the staff of The New

BRIDGE

By Alan Truscott

player who lurks in the. A bushes ready to spring like a panther can often make a killing. But he will need a partner who will know why he was lurking. North-South got diagramed deal, and their opponents understood the theory

of lurking and springing. West opened one diamond, which might have been a short suit in the partnership style. North overcalled one heart, and East Inrked. South's choice would seem to be between passing and bidding two clubs. His bid of one no-trump was forcing, an unusual and dubious idea. North bid two diamonds, hoping that West's suit was nonexistent and that a fit could be found. East sprang

from the bushes with a double. West immediately alerted, and explained on request that East held a good hand with length and strength in hearts.

ing that be owned the ten.

West led a low spade to the ten, and East led the heart jack. South ruffed with the

North-South were now on the the trump six, he was allowed run. South retreated to three to win. He then had to lead

was covered with the jack and the ace. South threw a spade on the heart queen and led a would probably bave gained spade to the king. West cashed on the deal if he had just threw the spade jack, suggest-

club eight, trying to avert a cheap overruff. West produced the club ten and played the spade queen. This was ruffed with the nine in dummy and overruffed with the jack. Another heart lead was ruffed with the seven of trumps and overruffed with the oucen. Another spade was led, and

South was allowed to ruff with the deuce. He now regretted bis extravagance with his trump spots, for when be led

from the K-4 into East's A-5,

A heart was led to the king and the penalty was 900, and ace. East shifted to his singleton diamond, and the ten

SPORTS BRIEFS

Five World Weightlifting Marks Reported

VIENNA (UPI) — Five world records fell this weekend at an international weightlifting tournament in Varna, Bulgaria, all to Soviet lifters, according to the BTA news agency.

In the 90-kilogram (198.5-pound) class. Victor Solodov clean-and-jerked 233 kilos, bettering his own mark of 232.5. His combined snatch and jerk of 422.5 was also a record. Pavel Kuznetsov clean-and-jerked 241.5 in the 100-kilo class to better his own world-record 241, BTA said.

On Sunday, super-heavyweights Yuri Zaharievich and Leonid Taranenko bettered each other's snatch records successively within minutes, with Zaharievich finally snatching a record 200.5 kilos. Taranenko set a record for combined snatch and jerk at 442.5 kilos.

Piggott Sets Record for Victories in Classics

DONCASTER, England (UPI) — Lester Piggott rode into history here Saturday by piloting favored Commanche Run to victory in the St. Leger Stakes, the final classic of the British horseracing season.

Piggott won his 28th classic — surpassing the 27 victories amassed by Frabk Buckle set nearly 200 years ago — by outlasting the final-straight sprints of Baynoun (Steve Cauthen up) and Alphabatim (ridden by Greville Starkey). Commanche Run beat Baynoun by a neck; Alphabatim was a length and a half back at the finish of the 1.75-mile (2.81-kilometer) race.

Young, Muncie Fail Dolphin Physical Tests MIAMI (AP) — Free agent Rickey Young failed the urinalysis part of a physical examination here Saturday — the second prospective Miami Dolphin runing back

to do so in as many days.

Late Friday, former all-pro back Chuck Muncie's test disclosed traces of THC. the active ingredient in marijuana. National Fottball League Commi Rozelle ordered Muncie, obtained last week from San Diego, to undergo a complete drug evaluation and has barred him from playing "until successful completion of any prescribed treatment."

Slew O' Gold Is Victor in Woodward Stakes

ELMONT, New York (UPI) - Slew O' Gold overcame a sloppy track and stubborn opposition to win Saturday's \$292,000 Woodward Stakes at Belmont

Carrying co-high weight of 126 pounds, Slew O' Gold clocked 1:47-4/5 for the 11/4 miles to win by half a length over former claimer Shifty Sheik and give Angel Cordero Jr. his fourth consecutive winning ride in the Woodward. Slew O' Gold, who has won all three of his 1984 starts, will shoot for the second leg of fall championship series in the Marlboro Cup on Sept. 29.

O'Meara 2-Shot Leader in Milwaukee Open

FRANKLIN, Wisconsin (UPI) - Mark O'Meara shot a 3-under-par 69 Saturday to increase his lead to three strokes over Tom Watson and Dan Pohl after three rounds of the Greater Milwaukee Open. O'Meara, who led Pohl by one stroke after has thrown for 594 yards in two Friday's second round, was at 12-under 204 after 54 holes. On Saturday, Pohl and games behind an offensive line that Watson shot 71 and 70, respectively, for their 207 totals.

Redskins on Wrong Side in Numbers Game

By Gary Pomerantz

Washington Past Service
WASHINGTON — Perspective has boomeranged on the Washing-ton Redskins. Two weeks ago they began the season in chase of a po-

tential third straight appearance in the Super Bowl. On Sunday, the Redskins were scheduled to play host to the New York Giants haunted by the possi-

bility of losing their third straight In trying to right themselves against a 2-0 team that has vaporized the pass defenses of Philadel-phia and Dallas, the Redskins were going into the contest without two of their injured all-pros: free safety

Mark Murpby (strained right knee) and wide receiver Charlie Brown (hamstring pull). While Coach Joe Gibbs said that Curtis Jordan would replace Murphy and that Virgil Seay would replace Brown (who would suit up, but who said that he doubted if he could play), veteran defensive tack-

Saturday: "I'd he lying if I said it didn't hurt. "But if there's any way for me to be there, I'll be there." Big," Gibbs said of this game.

"Real big. There's no kidding ourselves about it. We have got to show that we can play good football this year. We can't start 0-3 when a team in our division starts

For the Giants, 22 years of a mostly timid tradition was reversed last week at Giants Stadium. Fans left late in the third quarter

of the Giants' 28-7 victory over Dallas certain that the Giants had won. They used to leave early from Giants Stadium for other reasons. Quarterback Phil Simms, who has allowed him rare time and com-

people still don't put us in the top class of teams. Maybe we're not, i don't know. To me, we still have to answer a lot of questions around here. I think we'll answer a lot this

Hardly has the world lost faith in the Redskins. Oddsmakers haven't. They favored the Redskins by 61/2 points. "That's a joke," Gibbs said,

nearly angry at being the favorite.
In losing to Miami (35-17) and
San Francisco (37-31), the Redskins have been beaten by two of the league's finest teams. While some observers have read these losses as cracks in the Redskins' castle walls, perhaps they might consider how the castle was built in the first place.

Consider the Redskins' 36-7 streak over the last two years (and not including their 0-2 start of this They were 18-0 versus teams

with a losing record, 1-1 versus teams that finished .500; 11-0 verle Dave Butz was expected to start. Butz had a sprained foot and said sus teams that finished one or two games over .500, and 6-6 versus teams that finished three or more games over .500. Perhaps this is an excuse statis-

tic, coming after losses to two teams likely to finish more than three games over .500 this year. More likely, it might show that scheduling has put the Redskins in a hole as much as any deteriora-

Statistics are for winners, like feathers in their cap," said the Red-skin tight end Rick Walker. "I think if you put a magnifying glass to our losses, you could probably find 10,000 reasons why.

"But how much would people be talking about it if we were 1-1 right now?"

The fact that the Redskins have acquired six new players in the last 26 days has not increased stay-thecourse continuity. "A new guy by Johnson (nine catches for 164

fort, said this week of his team's would come on the team last year Apollo liftoff, "I know that other and before he could blink, we'd be 3-1," Walker said. "This year it's different. Right now, we really

> The Giants' defense was devastating last week against the Cowboys. It forced four turnovers and sacked quarterback Gary Hoge-boom five times. Although the Giants were expected to play Sunday without the injured pass-rushing end Casey Merrill, they still have all-pro linebacker Lawrence Tay-

In two games, Taylor has sacked an opposing quarterback four times and forced two fumbles by Hogeboom.

And he has a team-high 19 tack-les, all of which merely solidifies his hold as the league's most dominant defensive player.

"The trouble with Taylor," Gibbs said, "is if he doesn't have somebody blocking him - and it's better not to use a running back because he outweighs them at 240 pounds - then he can make a livng dominating games."

The Redskins were hoping to es-tablish the run with John Riggins (held to 12 yards in 10 carries against the 49ers) against a defense that hits with a fury. Furthermore, in Brown's expected absence, the Redskins were expecting wide receiver Art Monk (a conferenceleading 13 catches for 254 yards) to be double-covered for much of the

And now, more than ever, the Redskins would be looking to their pass defense. Simms had yet to be

intercepted Jordan was not the only different starter in the secondary on Sunday; Vernon Dean would replace the ineffective Anthony Washington at. right cornerback, 100, Gibbs said. The Giants' passing has brought

the limelight to wide receivers Bob-

yards) and Byron Williams (seven for 239 and a staggering 34.1 yards-

per-catch average). Each has caught two touchdown passes - and Williams's have measured a burn-'em-deep 65 and 62

vards. The Redskins, meanwhile, have not developed a pressure-causing pass rush

They have two sacks in two games, against Miami's quick-throwing Dan Marino and San Francisco's elusive Joe Montana Because of injury, the Redskins have been reduced to three defersive ends (starters Charles Mann and Dexter Manley and reserve

Brooks) Asked what might happen if he did not play Sunday, Butz smiled

Tony McGee) and three banged-up defensive tackles (starters Butz and

Darryl Grant and reserve Perry

"We might change from a 43 [alignment] to a 2-5."

Simms seems without a pressure these days. His career has changed course real fast. Over the last four years, the Giants' first-round draft pick of 1979 could not remain

healthy. In 1980 and 1981, his shoulder gave way. In 1982, it was his knee. Last year, it was his And now, the Giants and Simus have risen together. The Giants have not been 2-0 since 1968. II

people want to put a tag on me, that's fine," Simms said. But I'm not injury-prone. I'm as tough a any quarterback in this league and I don't doubt that for a second. I've just been unfortunate to get hurt & couple of times, injuries I could not

And what of the possibilities of 0 3-0 start by the Giants?

"It was not a fluke that we beat Dallas. We outplayed them. Just like it won't he a fluke if we best Washington."

SPORTS

A grand-slam homer by Jody Davis, above, helped the Cubs thrush the Mets, 7-1, on Friday; Saturday's hero was Rou Dernier's RBI double in the Cey, whose two-run first-inning double ignited a 5-4 victory. fourth put the Cubs ahead, 5-2.

Cubs Edge Mets, Close In on Flag

first inning that started Chicago its way to a 5-4 victory over the New York Mets here Saturday, moving the Cubs closer to their first title in 39 years. The decision reduced Chicago's magic number for clinching the National League East title to

Winner Scott Sanderson (8-4) went 71/2 innings, Lee Smith pitching the final 11/2 innings for his 32d save of the year.

Bob Dernier and Ryne Sandberg started the first with walks off Sid Fernandez (4-6). Gary Matthews singled home Dernier and sent Sandberg to second. With one out, Cey doubled home Sandberg and Matthews to make it 3-0. Cey moved to third on an infield out and scored on a wild pitch.

The Mets cut it to 4-2 in the third. Ray Knight led off with a single and stopped at third on Mike Fitzgerald's double. Knight scored on Fernandez's grounder, and Fitz-gerald scored on Wally Backman's

Dernier's RBI double in the

a one-out walk, and Backman RBIs to lead Los Angeles past Cingreeted Smith by doubling Jose cinnati, 5-2. Hershiser (9-8) went gles and drove in three runs; his
Oquendo to third. Mookie Wilson the distance for the sixth time this total of 1,509 RBIs ties him with followed with a two-run single.

Astros 3, Padres 2 In Houston, Glenn Davis doubled home Phil Garner in the eighth to lift the Astros over San

SATURDAY BASEBALL

to register 200 hits in one year. Cardinals 8, Pirates 3

doubled twice and drove in three went 4-for-4 and batted in two runs runs, and David Green added a tolead the Braves past San Francistwo-run single to lead the Cardi- co, 4-1. Camp (7-6) struck out three nals over Pittsburgh, 8-3. Winner and walked one in recording his first complete game of the season. The right-hander also picked up his (12-11) worked four innings, giving first victory since Aug. 14. up four runs and four hits. Dodgers 5, Reds 2

season. The rookie walked three and struck out five.

Expos 4, Phillies 3 In Philadelphia, Tim Raines hit a

three-run home run to give Montreal a 4-3 victory over the Phillies and end Philadelphia's winning streak at five games. Raines's homer, his eighth of the season and first since Diego, 3-2. Tony Gwynn, the National League's leading hitter, had two hits to give him 200 for the year. He is the first player in the 13) took the loss. Mike Schmidt hit history of the San Diego franchise his 34th home run for Philadelphia.

Braves 4, Giants 1 Cardinals 8, Pirates 3

In Atlanta, Rick Camp pitched a seven-hitter, and Dale Murphy

Angels 11, White Sox 2 Dodgers 5, Reds 2 In the American League, in Ana-In Cincinnati, Orel Hershiser heim, California, Reggie Jackson's

CHICAGO — Ron Cey's tworun double highlighted a four-run
one-out walk, and Backman

The Mets knocked out Sanderpitched s five-hitter, and Mike 499th homer helped carry Califorrun double highlighted a four-run
one-out walk, and Backman

RBIs to lead I on Annal and I on 11-2 rout of Chicago
run double teared Chicago
run double highlighted a four-run
one-out walk, and Backman total of 1,509 RBIs ties him with Mickey Mantle for 24th place on the all-time list. The Angels have hit nine home runs in three games. all victories.

Brewers 7, Orioles 0 In Milwaukee, Robin Yount backed Bob Gibson's two-hitter

with a grand-slam hoe run and Ed Romero hit his first homer of the season as Milwaukee buried Baltimore, 7-0. Gibson (1-3) who entered the game with a 6.39 earnedrun average, gave up only two singles, both to Al Bumbry. Red Sox 4, Yankees 3

In New York, Dwight Evans delivered a two-run, bases-loaded single in the fifth to make Boston a 4-3 winner over the Yankees. Al Nip-per (10-5) posted his fifth straight victory and Bob Stanley picked up his 21st save. Tony Armas hit his 38th home run for the Red Sox.

Tigers 2, Blue Jays 1 In Detroit Milt Wilcox (17-7) and Willie Hernandez (29th save combined on a three-hitter, while Ruppert Jones homered and made a game-saving catch as the Tigers edged Toronto, 2-1, and reduced their magic oumber to four in the Eastern Division. George Bell hit his 24th home run for the Blue Jays.

Indians 6, A's 3 In Oakland, California, Mike Hargrove singled home one run and scored another on Mel Hall'o double during a three-run ninth that carried Cleveland to a 6-3 trinmph over the A's. Jerry Ujdur (1-0) was the winner. Ernie Camacho pitched the ninth for his 20th save.

Twins 1, Rangers 0 In Arlington, Texas, Mike Smithson shut out his former teammates on six hits as Minnesota beat Texas, 1-0. He walked two and struck out five, working his way out of major jams in both the third and fifth innings. It was his first shutout

son. Smithson (15-12) was traded from the Rangers to the Twins in the off-season and oow has beaten his former club twice. Royals 8, Mariners 5

In Seattle, Onix Coocepcion went 4-for-5 and Willie Wilson added three hits and two RBIs to pace an 18-hit attack that gave Kansas City an 8-5 victory over Seattle. Concepcion connected for three singles and a run-scoring double, while Wilson doubled in a run in the sixth and added an RBI single in the seventh. Winner Mike Jones went five innings to even his record at 2-2. Dan Quisenberry pitched one-hit relief over the final three innings to record his 41st

Hearns Keeps Title right-left combination. The WBC's No. 3 ranked challenger, a loser SAGINAW, Michigan - Thomas Hearns, demonstrating his solid only once in 28 previous fights, got punching power from the opening bell, knocked down Fred Hutchup again. He reeled to a corner, where he took a mandatory eightings twice and stopped him in the third round Saturday to retain the

Hutchings remained on his feet

in the second round, but twice was sent recling across the ring as the Hearns, who scored both knockchampion scored with jabs, hooks downs in the first round, had Hutchings in trouble in the second and right hands, all of them stiff, authoratative punches. and finished the fight when he had Hutchings got in a few jabs in the. third, but Hearns was in control the challenger reeling helplessly from a third-round barrage of head

and began the winning barrage with a hard right followed by a Hearns's third title defense was But there was no doubt Hearns stopped with four seconds left in third round. One of Hut-

was looking for his 34th knockout chings's handlers had already from the opening bell as he boosted climbed into the ring to urge, emhis record to 40-1 and earned an easy \$400,000 (Hutchings made \$175,000).

Both lighters are accustomed to lighting shorter men, and before the fight, Hutchings had been

Hearns had knocked ont Roberto Duran in the second round in his most recent defense. June 15. and came close to making Saturasked if Hearns's height would be a day's encounter a one-rounder. problem. "His ability is the problem," said Hutchings. "He can punch." (AP. UP)

The 6-foot-1, 154-pound Hearns (1.85-meters, 69.8-kilograms) hurt the 6-foot-2 Hutchings, who weighed 153%, with a flurry of punches in the opening minute. * Laciar Regains Title Argentioe Santos Laciar knocked out Predencio Cardona of Then he knocked out Hutchings's Colombia in the 10th round Saturmouthpiece with a crushing right day night to regain his World Boxand shortly thereafter knocked him ing Association flyweight title, down with a right to the head. United Press International report-Hutchings struggled to his feet, ed from Cordoba, Argentina.



Thomas Hearns hovers over Fred Hutchings in the first round.

Michigan, Iowa Upset; Georgia Tech Stuns Alabama

ANN ARBOR, Michigan — Big Ten powers Michigan and Iowa were victims of upsets Saturday, while Georgia Tech handed Alabama its second straight loss, the Crimson Tide's worst start since before the Bear Bryant era.

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Rick Fenney scored on a 2-yard run and Hugh Millen threw a 73yard touchdown to Mark Pattison

COLLEGE FOOTBALL as the 16th-ranked University of Washington upended Michigan, 20-11. Michigan has been rated second in the country by United Press International and No. 3 by The

Associated Press.

Millen commanded a ball-control offense in the first half, completing 10 of 12 passes for only 69 yards before halftime. But Pattison, who caught a two-point con-version aerial with 34 seconds left last year to give the Huskies a 25-24 victory over the Wolverines, got behind strong safety Doug Mallory and cornerback Garland Rivers on a 3d-and-7 play from his own 27. Rivers had a clear shot at an interception but missed a deflection try and Pattison glided under the ball and cruised into the end zone for a 17-3 lead with 11:16 left in the third

Fullback Fenney scored with 1:05 left in the first half to break a 3-3 tie. Jeff Jaeger, who kicked four field goals in Washington's opening-game victory over Northwest-ern, converted efforts of 25 and 38 yards (the second following a fum-

bled punt by Michigan). Doug Harbaugh, who led Michigan to an upset victory over Miami (Fla.) in his first game, was harried by the Huskies and could get the Wolverines no deeper than Washmgton's 23.

Michigan scored on a school-re-cord 52-yard field goal by Bob Ber-geron and a 7-yard touchdown pass from Harbaugh to Vince Bean with two seconds left in the game.

Penn State 26, Iowa 17 In Iowa City, Doug Strang threw for one touchdown and ran for anfor 157 yards, including a 23-yard leading winning streak to 14 games. scoring strike to Herb Bellamy, as the Nittany Lions improved to 2-0.

Misui 28, Pardue 17

Mest Lafavette, Indiana.

lowa was stung by four turnovers and a controversial end-zone interference call that helped set up Strang's 1-yard dive for the game's final TD, early in the fourth quar-

Nick Gancitano's extra-pnint gave the Nittany Lions a 20-10 lead, but the Hawkeyes replied with an 80-yard scoring drive, capped by Chuck Long's quarter-back sneak, to pull within 20-17.

lowa took over for the final time on its own 10-yard line with 6:03 Iowa to the Penn State 29-yard line burgh. with 2:14 remaining, but the right side of the visitors' line stopped and-1 to gain possession of the ball down and passed for another and for good.

Georgia Tech 16, Alabama 6

In Atlanta, Robert Lavette ran for 128 yards and a touchdown and David Bell kicked three field goals to enable Georgia Tech to open its season with a stunning 16-6 upset of 20th-ranked Alahama.

Lavette scored the Yellow Jackets' lone TD on a 1-yard sweep around left end early in the second quarter, while Bell kicked field-goals of 46, 37 and 23 yards. Alabama got its only points late

in the third quarter when sopho-more Mike Shula, son of Miami Dolphin coach Don Shula, capped an 85-yard drive with a 3-yard touchdown pass to Ricky Moore. Georgia Tech, which led 13-0 at

halftime and 16-0 early in the third quarter, did oot allow an Alabama first down until midway through the second quarter. The loss left the Tide with an 0-2 record for the first time since 1956 - two years before Bryant returned to his alma mater to develop a perennial oational

Brigham Young 38, Tulsa 15 In Provo, Utah, Robbie Bosco passed for 337 yards and Vai Sikahema scored on an 89-yard punt return as Brigham Young steam-rollered Tulsa, 38-15. Bosco hit

In West Lafayette, Indiana, Alonzo Highsmith ran for two touchdowns, one from 47 yards out, to lead Miami past Purdue, 28-17. Darryl Oliver scored on a 2yard run and quarterback Bernie Kosar scored from 1 yard out for the Hurricanes, who dodged a sec-ond straight loss and lifted their record to 3-1.

Oklahoma 42, Pittsburgh 10 In Pittsburgh, Danny Bradley passed for two touchdowns and rushed for two others to lead Oklaleft. Long hit four passes to move home to a 42-10 romp over Pitts-

tailback Ronnie Harmoo on a 4th- Todd Dodge ran for one touch-

Jerome Johnson scored twice to back Steve Benerlein threw two lead Texas to a 35-7 mailing of touchdown passes -a 40-yarder to Auburn. Auburn, which dropped Pinkett and an 8-yarder to Milt its sedond straight, also lost run-ning back Bo Jackson, who sepa-Syracu rated a shoulder. The 222-pound junior was injured on a 53-yard run in the third quarter as all-American safety Jerry Gray tackled him near

Notre Dame 24, Michigan St. 20

len Pinkett scored on a 5-yard run three plays after Mike Haywood blocked a fourth-quarter punt, lift-ing Notre Dame to a 24-20 victory over Michigan State. Haywood's referees whistled Jankeith and 10th complete game of the sea-black gave the Irish the ball on the Gatewood for pass interference, son. Smithson (15-12) was traded Texas 35, Aubura 7

In Austin, Texas, quarterback
Todd Dodge ran for one touchdown and passed for another and

Spartan 14-yard line, setting up giving Syracuse the ball at the 2. On
Pinkett's run that capped Notre the final play of the game, Norley
Dame's rally from a 17-0 firstquarter deficit. Winning quarterzone.

(UPI, AP)

Syracuse 13, Northwestern 12 In Evanston, Illinois, Iim Tait caught a 2-yard touchdown pass

from Todd Norley with no time left and kicker Don McAulay tacked on the extra point to give Syracuse Notre Dame 24, Michigan St. 20

a 13-12 squeaker over Northwestern. The winning drive began at the Syracuse 37 with 3:29 left; the Orange moved 63 yards, mostly on Norley's passing. Northwestern ap-peared to have held on a 4th-andgoal at the its 6-yard line, but the



other to lead Penn State to a 20-17 Dave Mills on a 7-yard TD pass of the upset over fifth-ranked lowa. Strang completed 11 of 26 passes

The Associated From Penn State to a 20-17 Dave Mills on a 7-yard TD pass in the top of the inning, when the Trigers' Jack Morris (17-11) threw a as the Cougars ran their nation.

Brooks, scored just before haltime to break a 3-3 tie; Washington went on to a 20-11 victory.

Blue Jay Home Runs Beat Tigers, 7-2

DETROIT - Willie Aikens Whitt. drove in three runs with a pair of

the Detroit Tigers, 7-2.

Jim Clancy raised his record to 12-14 by allowing four hits in five innings. He was ejected by Larry Young, a rookie home-plate unplus when a larged 2 pitch according. pire, when a 1-and-2 pitch came too close to Kirk Gibson at the start of the sixth.

Young had warned both benches

following home runs by Aikens and

World Boxing Council super-wel-

climbed into the ring to urge, em-ploring referee Arthur Mercante to

terweight title.

Although Gibson was oot hit, home runs Friday night, and Ernie
Whitt hit a bases-empty homer to
help the Toronto Blue Jays defeat
the Blue Jay manager, Bobby Cox,

FRIDAY BASEBALL

batters he faced. But a double play got him out of the inning, and the left-hander went on to pick up his

Lou Whitaker singled to start the Detroit first and scored when left six while moving to within one of fielder Dave Collins let Alan Trammell's single get by him for an er-ror. In the fifth, Whitaker singled in Ruppert Jones, who had walked and gone to third on a two-out single by Dave Bergman, to tie the

game 2-2.

Yankees 7, Red Sox 1 In New York, Joe Cowley scattered six hits en route to his seventh straight victory, and Brian Dayett doubled in two runs to cap a four-run third that led the Yankees to a 7-1 triumph over Boston. Cowley (8-1) struck ont eight and posted his third complete game of the season. His only loss occurred in a appearance on July 24.

Rangers 9, Twins 2

In Arlington, Texas, homers by Gary Ward and Larry Parrish accounted for five runs and spurred Texas to a 9-2 victory over Minnesota. Charlie Hough went the distance for the Rangers, striking our six and allowing seven hits in running his record to 16-12.

Angels 5, White Sox 0 In Anaheim, California, Reggie Jacksoo and Bobby Grich delivered back-to-back home runs to highlight a four-run fourth inning, and Geoff Zahn pitched a six-hitter to lead California to a 5-0 victory

bomered. Mariners 2, Royals 1 In Seattle, Alvin Davis homered with one out in the ninth to give the Mariners a 2-1 victory over Kansas City. Winner Mark Langston (15-9) pitched a route-going live-hitter. The rookie left-hander set a club

over Chicago. Doug DeCinces also

Indians 6, A's 1

total to 186.

innings, giving up one run and eight hits for the victory. Tom Waddell and Ernie Camacho finalso homered for Cleveland.

In Milwaukee, Tom Candioni and Ray Scarage combined on a seven-hitter, and Willie Lozado hit a two-run donble in the seventh to lead the Brewers over Baltimore, 4-2, in a game whose start was delayed 91 minutes by rain.

Cabs 7, Mets 1

In the National League, in Chicago, Rick Sutcliffe won his 13th straight game, and Jody Davis hit a grand-slam homer to give the Cubs a 7-1 victory over New York Sutcliffe, 15-1 since coming to Chicago from Cleveland on June 15, went the distance, giving up eight hits and walking cone. He struck out tories (Ed Reulhach woo 14 straight in 1909).

Padres 4, Astros 2 In Houston, Kurt Bevacous dou-

hled home two runs with two out in the ninth to carry San Diego past Houston, 4-2. Luis Salazar singled with one out in the ninth off Frank DiPino (4-9). He stole second and advanced to third on a groundout before Carmelo Martinez walked Bevacqua then hit a shot that left fielder José Cruz apparently caught before crashing into the wall and dropping it. "I hit it hard enough for it to get out of any park in baseball," said Bevacqua of his first game-winning RB1 of the season. Giants 3, Braves 0

In Atlanta, Chili Davis scored on an error by third baseman Randy Johnson, and Bob Brenly hit a tworun home run to cap a three-run ninth that lifted San Francisco over the Braves, 3-0. In the ninth, Davis walked and Dusty Baker singled him to third. Davis scored as center fielder Dale Murphy's throw got past Johnson and Brenly hit his 20th homer.

Phillies 9, Expos 5

In Philadelphia, Mike Schmidt drove in three runs with two homers, and Steve Carlton gained his 312th victory as the Phillies topped Montreal, 9-5. Schmidt, who went 2-for-2, bomered in the first off Sieve Rogers with a man

Dodgers 6, Reds 5

In Cincinnati, Ken Landreaux hit a home run in the ninth to record for most triumphs in a sea- enable Los Angeles to shade Cinson and struck out nine to raise his cinnati. 6-5.

Pirates 8, Cardinals 7

In St. Louis, Johnny Ray led off In Oakland, California, Brett the 12th with a home run off Bruce Butler hit a grand-slam home run Sutter to lift Pittshurgh past St. to lead Cleveland past the A's, 6-1. Louis, 8-7. Ray's fifth homer of the Neal Heaton (10-14) pitched five year handed Sutter his fifth loss in innings, giving up one rum and 11 decisions. The Pirates had tied the game, 7-7, in the sixth when Marvell Wynne doubled, moved to ished up for the Indians. Mel Hall third on a sacrifice and scored on Ray's sacrifice fly.

SCOREBOARD

Baseball

Friday's and Saturday's Major League Line Scores

FRIDAY'S RESULTS						
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Major League Standings

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Army 41, Colgate 15
Fernandez, Gardner (4), Schirold (5),
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(9) and Davis, W—Sanderson, S-L.—Fernandez, 44.

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NATIONAL LEAGUE

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Selected U.S. College Results

AC Milan 2. Udinese 2 Alciento 1, Inter Milan 1 Aveilino 6, Roma 6 Como 6. Juventus 6 Lozia I. Flarentino 0 Somertario 1. Cremonace

WEST EERMANY SV Wald Mornheim O, Arminia Steleteld O
VFB Stuttgart 1, Werder Bremen 3
FC Cologne 1, Boyer Usrdingen 5
Boyern Munich 1, Berussia Derhmund O
Borussia Mönchenstedboch 4, Bechum 3
FC Schelke O4 3, Korinnher SC 1

Chelseo 3, West Hom 0
Coventry 6, Manchester Un
Ipswich 2, Arsenal 1
Liverpool 1, Sunderland 1
Newcastle 2, Everton 2
Southempton 2, Norwick 1
State 3, Lebester 1 State 2, Leicester 2 Tottenhom 5, Queens Park Rangers 0 Watterd 3, Aston Villa 3 West Bromwich 2 Sheffield Wednesday 2

Final NASL Standings EASTERN DIVISION

WESTERN OLVISION

C.W. Past 21. Kines Point 21, He Delaware St. 35. Northeastern 0 Fordham 27. Cothelic U. 23 Settysbure 32. W. Maryland 7 Holv Cress I 9. Rhole Island 0 Lettigh 18. Connecticut 7

Football .

New Hampshire 21, Lafayette 3

New Hampshire 21, Lafayette 7
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Rufeers 10, Temple 9
Swarthmore 30, Johns Hopkins 0
Union 31, Rochaster 0
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William & Mary 22, Delaware 21
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Florido 62, Tulone 21
Furman 34, N. Corolina 51, 30
Georgia Tech 16, Alabama 6
Housson 30, Miami (Ohio) 17
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LSU 47, Wichite St. 7
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Richmond 38, Maine 13
Southern Math. 41, Lauisville 7 Southern Methods 14, Louisland Tech 6
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Vanderbilt 29, Maryland 14
Virginio 35, VMI 7

Wake Forest 17, Appolachian St. 13 W. Virginia 14, Virginia Tech 7 MIDWEST ANDWEST Cent. Michigan 17, E. Caroline 12 Dayton 24, Offerbein 8 Florido St. 42, Kansos 16 Hope 34, DePauw 25 Iowa S. 21, Oroka 17 Iowa Weshyn 31, Cae 14 Kansos St. 28, Tetnessee Tech 12 Kemhicky 48, Indiana 14 Miami J.Fla.) 28, Purdue 17 Nebrosko 20, Minnesoto 7 Nebrosko-Omoho 14, S. Dokoto 1 Notre Dome 24, Michigan St. 20

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Lamer 10, M. Texas St. 6 Oklohoma St. 31, Bowline Green 14 Southern U. IQ, Texas Southern 3 Texas 25, Auburn 27 Texas Tech 44, Texas-Arlington 7
FAR WEST Arizona 27. Oregon St. 6 Arizona St. 48, Son Jose St. 0

Nevado-Reno 61, Texas A&I 35 Nev.-Los Vegos 26, New Mexico New Mexico 27, W. Texas St. 0 M. Artzono 42, Weber St. 21 CFL Standings

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EASTERN DIVISION
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Transition

American League
BOSTON—Colled up Marc Sullivan, catcher, and Rich Gole, pitcher, from Powtucket of the International League, Purchased the con-tract of Jim Dorsey, pitcher, from Powtucket, Outrighted the contracts of Dennis Busti and Brian Denman, pitchers; Juan Bustabad, sheristop; Mike Davis, third basenum, and Les Graham, autfielder, to Powtucket, CLEVELAND—Called up Raman Romero, allicher, from Males of the International Outrighted the contracts of Dennis Burtl and pitcher, from Maine of the International Leasus. Purchased the contracts of Jerry Uj-dur and Jeff Barkley, pitchers, from Maine.

dur and Jeff Barkley, pitchers, tram enume.

BASKETBALL

Rational Basketball Association
CHICAGO—Traded Wallace Bryoni, center, to Dollas for a second-round draft selection in 1984.
PHILADELPHIA—Traded Leo Rautins, increard, to Indiano for future considerations. FOOTBALL

Medical Foliate Leocue

BUFFALO—Signed Lucious Smith, cornerback, Placed Radney Bellinger, cornerback Placed Radney Bellinger, cornerback Placed Radney Bellinger, cornerback, Placed Radney Bellinger, cornerback, Althream

MINNESOTA—Signed Ruben Vaughan, de-

LANGUAGE

Hide That Agenda

By William Safire

ASHINGTON --- Thumb-Wing through The New Yorker this summer, Serena Rattazzi of Port Washington, New York, came across the phrase a hidden agenda in an article by John McPhee, followed by a hidden agendum later in the same piece.

"if I recall correctly, agenda means 'things to do,' " she writes. "It is a plural noun and, therefore, cannot be used with the singular

Rattazzi is so right she's wrong. Long ago, before committees took over the world, the word agendum meant "list of matters to be dis-cussed." Good Latin students knew that agenda was the plural of agendum — only if you carried two lists into the meeting could you be said to be loaded with agenda.

Then along came The Westmoreland Gazette, published in En-gland, which took to using the term agenda-paper in its coverage of a conference in 1887. By 1905, this breezy modernism was customary: "The Czar . . and the Kaiser . . . are meeting today. . . . We

are not given the agenda-paper of their conversation." Thus was agenda used to mean one list of items rather than more than one.

In the first volume of the Supplement to the Oxford English Dictionary, published in 1972, the lexicographers, taking note of the endency to bastardize the Latin ending, defined the newest use of agenda in these words: "treated as a singular (a use now increasingly found but avoided by careful writ-

ing with "What's on the agendum?" he would be consigned to corporate purgatory as some kind of neo-traditionalist weirdo. Communication requires the diffusion of the appearance of hidden the appearance of hiden the appearance of hidden the appearance of hiden the appeara sion of responsibility and the wor-ship of the norm; any deviation from common usage brands the de-viator as an individual not suited to task-force life. (Sorry, Charlie, lan-

guage is language.) Today's careful writers take care to avoid the appearance of pedant-ry. Although they still refuse to substitute memorandums for memoranda, they know it would make them look like Eustace Tilley, com-plete with top hat and monocle, to

insist on agendum as the singular of

agenda.

Rattazzi's plaintive cry for a return to roots, though hopeless, is oot useless: She has triggered a search for the evolution of a oew derogation. Whence hidden agen-

In the 1960s, agenda was taken

from business and applied to politi-cal programs, mainly by academ-ics: The liberal agenda was a common phrase and carried overtones of furrowed brows and compassionate bsts. However, on April 19, 1976. Newsweek quoted an unidentified California politician as saying, "Those folks who have their own agenda for Hubert [Humphrey underestimate Jerry

Brown." A couple of months later, the newsmagazine quoted a Carter adviser, Dr. Peter Bourne, as saying that "everybody wants to win, and people are willing to subordinate their own agendas 10 do that." ONE'S own agenda is a list of personal desires or goals. This metaphoric extension of the list to

be carried into a meeting suggests a mental list to be carried through life, but - and here is the sense that gives the phrase piquancy — not to be publicly revealed.

Own agenda soon became private agenda. Newsweek, apparently reported in 1980 that former Treasury Secretary William Simon worried Reagan staff aides "as a bit of a prima donna with a brilliant mind, an abrasive manner and a private agenda to pursue — an agenda some people now think includes the presidency for himself." As this citation suggests, private enda has a sinister connotation; Here we are in the 1980s, and if the agenda-keeper seems to be acany executive were to begin a meet-

agenda brands the perpetrator as

Machiavelli reborn.

I have had this subject on a list of possible future columns that I tucked away in my wallet, not to be seen by anyone, and I now know what to call the list.

New York Times Service

A Child's Crusade for the Homeless

By William Robbins New York Times Service

Pa HILADELPHIA — The paint is peeling, few windows sag and the plumbing doesn't work too well, but an old rooming house is slowly growing into a new Philadel-phia institution, a home for the homeless established by a 12-year-old boy.

Trevor's Place, as the old 33-room building is called, evolved from a visit last December by the boy, Trevor Ferrell, to one of the thousands of homeless people who roam Philadelphia's streets.

The aftermath of that visit has consumed the energies of Trevor's family, fired the imagination of oeighbors and local churchgoers who have joined a crusade for the homeless now called Trevor's Campaign, drawn local experts to provide social, medical and legal belp and laid the groundwork for expansion of the crusade into a national movement.

It has also generated a wave of contributions from across the country, showered young Trevor with honors and demands for public appearances and made him the subjecof a projected motion picture and a book planned by a major publishing house. Meanwhile, 12-year-old Trevor walks

through the attention with the same unassuming air he displayed when, on a freezing night about eight months ago, he tentatively nudged a man he found sleeping on a down-town sidewalk. Trevor offered a blanket and a pillow and, he said later, felt warmed by the man's grateful smile.

In downtown Philadelphia, Trevor bad found a world be oever knew existed. It invaded the comfort of his home in the Main Line suburb of Gladwyne last December while he and his family sat watching television. Suddenly, there on the screen were the buddled, shivering figures of the homeless. Soon Trevor, then 11, his father, Frank,

soon Trevor, then 11, his father, Frank, and his mother, Janet, were heading downtown, the boy carrying a hlanket and a pillow. "If only that man had growled and said, 'Get away from me,' we might have been turned away, and we wouldn't be tied up in all this," Frank Ferrell said. Instead, that first visit led to nightly tours

to deliver soup and sandwiches and distribute clothing and blankets.

Trevor canvassed suburban neighborhoods seeking help, and he and his father visited churches, sometimes taking Trevor's friends from the streets along. Soon the Ferrells' work was discovered by a suhurban oewspaper, then by other local papers, by national newspapers and magazines and then by television. Contributions ranging from \$1 to \$1,000 began to flow in, and Trevor began to talk wistfully about getting a house to shelter his friends.

The house, in North Philadelphia, was badly in need of repairs, but a small group of volunteers helps the Ferrells there oo Wednesdays, Thursdays and weekends. And now Trevor's Place, where the Ferrells envi-



sion sheltering up to 100 people, has its first five residents, despite plumbing so badly in need of repairs that the cost of the work is

projected at \$25,000. Contributions so far have totaled about \$19,000. In addition, Trevor has been named a recipient of the John-Roger Foundation's International Integrity Award, an bonor that includes a grant of \$10,000. And, under contracts already negotiated with the aid of a leading Philadelphia law firm, book and motion-picture rights to the Ferrells' story could total about \$75,000.

The Ferrells had already begun to think of

Trevor's Campaign as a possible permanent pursuit when a fellow member of the Giadwyne Presbyterian Church suggested that Ferrell get in touch with Resources for Hu-man Development in nearby Ardmore, an umbrella organization that provides a variety of services for about 30 charitable and public-interest agencies.

That nonprofit corporation has encouraged the Ferrells to consider a national organization, with satellite units pursuing work like that of the Ferrells here. It has also awarded Mr. and Mrs. Ferrell salaries that total about \$1,000 a month as directors of Trevor's Campaign.
Still, the Ferrells have paid a price for their

work. They had been living on savings since Ferrell, finding himself overwhelmed by the demands of Trevor's Campaign, a few months ago closed a television repair husi-ness that had enabled him to maintain a

Trevor, who had acknowledged getting "just average" grades, will have to repeat the sixth grade because of time lost from his homework. And Mrs. Ferrell concedes that she often feels tired as a result of "washing so



LIVERPOOL POSTCARD

Little-Known Rewards

By Henry Mitchell

hington Post Service T IVERPOOL — Liverpool might as well be under 30 feet of volcanic ash as far as the ordinary visitor to England is concerned. It is one of the least known of great cities, but it is one that well rewards the tourist.

This year its International Garden Festival, which runs through Oct. 14, has drawn many thousands, including some who expected the South Bronx, say, but who found instead a city more like New Orleans or Marseille.

"People know us for the Beatles," said Hilary Oxlade, a volunteer guide for the Merseyside Development Corp., "and beyond that they guess we are full of punks and they suppose nobody here works very hard — all that sort of thing."
Now a city of 580,000, it was

chartered in 1207 by the King John who signed the Magna Carta. His majesty told everybody to move to Liverpool, hui nobody did, to speak of. The town rather dozed until the 18th century, when American cotton began to float on barges down the Mississippi River toward Liverpool and the great English factories.

The festival aimed to give the city's economy a happy joli, and Oueen Elizabeth herself opened the 125-acre (50-hectare) gardens that have risen from a decrepit stretch

of old shipping docks.

Half the site will become a permanent promenade and gardens, while the other half will provide 1,000 home sites and various industrial headquarters.

The site was originally flatter than a two-day-old pancake, but 600,000 tons of silt were raised from the docks and hundreds of thousands of additional tons of rubble and lumber were used to make rolling hills - a mountain, one would say after trudging up to one of the major viewpoints.

A little steam engine pulling

open carriages puffs valiantly through the gardens, stuffed with children, who seem to prefer the train to the study of labels in, say, the Australian garden packed with horticultural rarities. There are 40 acres of British

"theme gardens," devoted to Alpine plants, heathers, roses, bog People line up to go through

quite small model houses with small gardens attached. As io the rest of the world, housing is costly now, and the days when "small garden" meant 2 to 4 acres are past

Many nations have contributed small gardens. Germany offers perbaps a trillion daisies in tints of yellow and orange with spikes of salvia. The Egyptians have some rosy columns, rather small, but suggestive of the great ones at Luxor, while the Greeks have white ones, binting at the Partbenon. The Dutch have a wiodmill, modern, with three blades.

The United States has a plot of 1 acre that in future years will show noble American trees, now saplings, as a memorial to men of the Eighth Air Force, based in England, who died in World War II.

The crowd, which you did not come to see, is nevertheless enchanting to watch. It is rare that so many humans may be seen so contented, so shirt-sleeved and so

If the gardens, as gardens, are far less than spectacular, still the engineering by which such vast lifts have been made is impressive, and the promise for the future, when the scruh turns to noble forest along a great esplanade, is something to applaud.

The festival undoubtedly has lured thousands to Liverpool who ordinarily would have collapsed in Canterbury and let it go at that.

Liverpudlians are forever asking if one did not like Liverpool more than one expected to, and the invariable answer is yes.

This is not merely because Liverpool is poorly advertised in the books that tourists read before setting out, so that almost anything would exceed their expectations, but also because Liverpool has an easily detectable tone of open Its art gallery has the largest col-

lection of paintings in Englandoutside London, including just now "The Art of the Beatles" — photo-graphs of and by these singers and paintings and drawings by them.

The club at which the Beatles sang is destroyed, but the site is marked, and across the street a statue of Mother Liverpool with three obcrubs in her lap, said to be Beatles (one has flown), is fixed to a wall. It is virtually a shrine.

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